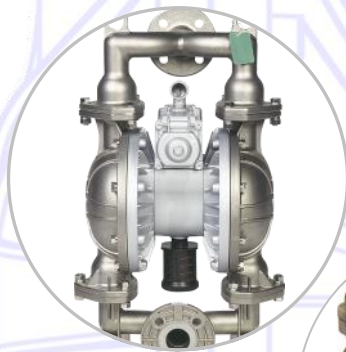




Price Book

PUMPS | ACCESSORIES | PULSATION DAMPENERS



Effective July 1, 2019

YAMADA AMERICA, INC.
www.yamadapump.com

Note— Possession of this price book does not necessarily permit a distributor to purchase all Yamada equipment listed herein for resale purposes unless authorized by Yamada and is intended for authorized distributors only.



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Yamada Policy Information

- Minimum Order Fee:** \$100.00 list price.
- Expediting Service Charges:** Charges are per pump or rebuild kit. See below charges.
- Exchange or Return:** Restock charge per distributor agreement for contract distributors. All inventory returns must be approved by your Regional Manager.
Note: All requests must be in writing.
Exchange:
 - Required within one (1) year.
 - A purchase order is required for 10%, or more, over the original invoiced amount.
 - Invoice number must accompany each exchange.**Return of Unsold Products:**
 - Minimum \$200.00 for inventory exchange or return.
 - If product(s) is returned within six (6) months of invoice date, charge of 10% or \$50.00; whichever is greater.
 - If product(s) is returned after six (6) months of invoice date, but within a year, charge of 20% or \$50.00; whichever is greater.
 - Product(s) over one year from invoice date are not returnable.
 - Invoice number must accompany each return or exchange.
- Purchase Order Change or Cancellation:**
 - For standard product changes or cancellations, the \$50.00 will remain the same.
 - If product has been converted, modified, or is a special build, there is an additional charge of 30% of the order.
- General Repair Labor Charge:** \$150.00 per hour.
- Documentation Fees:** Consult Yamada for possible charges relating to documentation fees >
 - Non-Witnessed performance test including certified curve: \$185.00 net cost
 - Non-Witnessed certified Hydro Test including certified document: \$185.00 net cost
 - Certificate of Compliance: \$50.00 net cost (Request must be stated on original purchase order)
 - Standard Certified Drawings: \$185.00 net cost (for additional dimensions, there will be an additional charge of \$60.00 per change.
 - PMI Report (Positive Material Identification): \$185.00 per pump
 - Calibration certificate for instrumentation used for any test including, but not limited to, performance test, hydrostatic test, radiography and spectrometer (PMI): Minimum \$500.00 charge per instrument.
 - NPSH Test: Not Available
 - All testing done to Yamada America, Inc. factory standard
- EPC Documentation Fees:** Terms for Engineering, Procurement, and Construction (EPC) projects will require 30% upfront, 30% when delivered, and 40% at standard terms. A 30% cancellation fee applies to any EPC project cancelled or postponed. All documentation fees are nonrefundable.
- Holding Purchase Orders:** We cannot guarantee delivery on purchase orders with hold dates of three (3) weeks or longer after receipt of order.
- Service Call:** \$150.00 per hour plus travel expenses if necessary.

Expedite Shipping Service Fee		NOTE: All purchase orders need to be complete at the time of order entry. Any order with a ship to address of "Will Advise", or "Call for shipping instructions", or similar phrasing, will be subject to the 30% Purchase Order Change Fee.
::: EXPEDITING FEE IS PER PUMP OR REBUILD KIT :::		
UPS *	\$50.00	
FedEx *		
Truck - Guaranteed / Priority ** / Standard **		
Will Call †		
::: EXPEDITING FEE IS PER PUMP OR REBUILD KIT :::		
* All shipping service levels		
** May not ship until the following day		
† Will notify for Will Call pick up		

NOTE: All purchase orders need to be complete at the time of order entry. Any order with a ship to address of "Will Advise", or "Call for shipping instructions", or similar phrasing, will be subject to the 30% Purchase Order Change Fee.

Yamada 1/4" NDP-5 Series (0-3.4 GPM)

Effective 07/01/2019

Polypropylene (PPG) - NPT

Model	Type	Diaphragms	Flat Check Valve / O-rings	List Price	Repair Kit**	List Price
851562	NDP-5FPT	PTFE	PTFE	\$ 370.00	K5-PT-2	\$ 104.00
851562-I	NDP-5FPT-I*	PTFE	PTFE	\$ 425.00	K5-PT-2	\$ 104.00
851562-O	NDP-5FPT-O*	PTFE	PTFE	\$ 425.00	K5-PT-2	\$ 104.00
851562-Z	NDP-5FPT-Z*	PTFE	PTFE	\$ 475.00	K5-PT-2	\$ 104.00

Pump Shipping Weight: 4.4 lbs.

NOTE: K5-PT-2 (replaces K5-PT) starting Serial Number is 228480. K5-PT is still available.

Kynar® (PVDF) - NPT

852064	NDP-5FVT	PTFE	PTFE	\$ 665.00	K5-VT-2	\$ 104.00
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Pump Shipping Weight: 5.2 lbs

NOTE: K5-VT-2 (replaces K5-VT) starting Serial Number is 228480. K5-VT is still available.

Acetal (Groundable Plastic) - NPT

853781	NDP-5FDT	PTFE	PTFE	\$ 485.00	K5-DT	\$ 104.00
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Pump Shipping Weight: 4.6 lbs

Aluminum (ADC-12) - NPT

851564	NDP-5FAT	PTFE	PTFE	\$ 535.00	K5-MT	\$ 126.00
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Pump Shipping Weight: 5 lbs

Stainless Steel (316) - NPT

851565	NDP-5FST	PTFE	PTFE	\$ 720.00	K5-MT	\$ 126.00
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Pump Shipping Weight: 7 lbs

***NOTE: MP = multiport, I = split suction manifold, O = split discharge manifold, Z = split suction & discharge manifolds, TRI = industrial tri-clamp connection 3/4"**

Common Accessories for the NDP-5

Model	Description	List Price
K5-AM**	Air Motor Rebuild Kit	\$ 135.00
FR-1	Filter-Regulator	\$ 90.00
FR-1A	Filter-Regulator w/ Auto Drain	\$ 100.00

**** NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.**

All Yamada Pumps come equipped with an air inlet ball valve at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 3/8" DP-10 Series (0-6 GPM) and 1/2" DP-15 & G15 Series (0-15 GPM)

Effective 07/01/2019

DP-10

Polypropylene (PPG) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
851844	DP-10BPC	Neoprene	Neoprene	\$ 450.00	K10-PC	\$ 100.00
852388	DP-10BPN	Buna-N	Buna-N	\$ 450.00	K10-PN	\$ 100.00
851849	DP-10BPH	Hytrel	Hytrel / Buna-N	\$ 450.00	K10-PH	\$ 88.00
852679	DP-10BPS	Santoprene	Santoprene/EPDM	\$ 450.00	K10-PS	\$ 86.00
851843	DP-10BPT	PTFE	PTFE	\$ 495.00	K10-PT	\$ 140.00

Pump Shipping Weight: 8.6 lbs.

Aluminum (ADC-12) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
851842	DP-10BAC	Neoprene	Neoprene	\$ 560.00	K10-AC	\$ 122.00
851841	DP-10BAN	Buna-N	Buna-N	\$ 560.00	K10-AN	\$ 122.00
851847	DP-10BAH	Hytrel	Hytrel / Buna-N	\$ 560.00	K10-AH	\$ 112.00
852677	DP-10BAS	Santoprene	Santoprene/EPDM	\$ 560.00	K10-AS	\$ 106.00
851839	DP-10BAT	PTFE	PTFE	\$ 595.00	K10-AT	\$ 160.00

Pump Shipping Weight: 9.7 lbs.

Stainless Steel (316) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
851845	DP-10BSC	Neoprene	Neoprene	\$ 1,220.00	K10-SC	\$ 114.00
851846	DP-10BSN	Buna-N	Buna-N	\$ 1,220.00	K10-SN	\$ 114.00
851848	DP-10BSH	Hytrel	Hytrel / Buna-N	\$ 1,220.00	K10-SH	\$ 104.00
852678	DP-10BSS	Santoprene	Santoprene/EPDM	\$ 1,220.00	K10-SS	\$ 106.00
851840	DP-10BST	PTFE	PTFE	\$ 1,260.00	K10-ST	\$ 160.00

Pump Shipping Weight: 13.5 lbs.

DP-15

Polypropylene - Ball Valve (PPG) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
853722	DP-15BPH	Hytrel	Hytrel / Buna-N	\$ 475.00	K15-PH-B	\$ 120.00
853718	DP-15BPN	Buna-N	Buna-N	\$ 475.00	K15-PN-B	\$ 130.00
853724	DP-15BPS	Santoprene	Santoprene/EPDM	\$ 475.00	K15-PS-B	\$ 114.00
853720	DP-15BPT	PTFE	PTFE	\$ 545.00	K15-PT-B	\$ 176.00

Pump Shipping Weight: 9.7 lbs.

Polypropylene - Flat Valve (PPG) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
853721	DP-15FPH	Hytrel	PTFE / Buna-N	\$ 475.00	K15-PH	\$ 108.00
853717	DP-15FPN	Buna-N	PTFE / Buna-N	\$ 475.00	K15-PN	\$ 122.00
853723	DP-15FPS	Santoprene	PTFE / EPDM	\$ 475.00	K15-PS	\$ 106.00
853719	DP-15FPT	PTFE	PTFE / PTFE	\$ 545.00	K15-PT	\$ 160.00

Pump Shipping Weight: 9.7 lbs.

G-15

Aluminum - Ball Valve (ADC12) (NEW) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854700	G15AN	Buna-N	Buna-N	\$ 580.00	KG15-MN	\$ 172.00
854703	G15AS	Santoprene	Santoprene/EPDM	\$ 580.00	KG15-MS	\$ 134.00
854701	G15AT	PTFE	PTFE	\$ 690.00	KG15-MT	\$ 190.00

Pump Shipping Weight: 14 lbs.

**NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.
For Viton fitted pumps, please consult Yamada.**

Yamada 3/8" DP-10 Series (0-6 GPM) and 1/2" DP-15 & G15 Series (0-15 GPM)

Effective 07/01/2019

Stainless Steel - Ball Valve (316) (NEW) - NPT

854734	G15SN	Buna-N	Buna-N	\$ 1,125.00	KG15-MN	\$ 172.00
854737	G15SS	Santoprene	Santoprene/EPDM	\$ 1,125.00	KG15-MS	\$ 134.00
854735	G15ST	PTFE	PTFE	\$ 1,250.00	KG15-MT	\$ 190.00

Pump Shipping Weight: 20 lbs.

Common Accessories for the DP-10, DP-15 and G15 Series

<u>Model</u>	<u>Description</u>	<u>List Price</u>
FRL-2	Filter-Regulator-Lubricator	\$ 145.00
FRL-2A	Filter-Regulator-Lubricator w/ Auto Drain	\$ 160.00
FR-1	Filter-Regulator (For pre-packed air valve)	\$ 90.00
FR-1A	Filter-Regulator w/ Auto Drain (For pre-packed air valve)	\$ 100.00
K115-AM**	Air Motor Rebuild Kit DP-10 & DP-15	\$ 85.00
KG15-AM-M	Air Motor Rebuild Kit for G15 (Metal)	\$ 131.00

*** NOTE:** For individual parts kit breakdowns, reference the Numerical Listing pages.

****NOTE:** K115-AM (replaces K10-AM) starting Serial Number is 227799. K10-AM is still available.

Pump Adder Options for the DP-10 and DP-15 Series

(Add abbreviation to end of Model # or Type)

<u>Abbreviation</u>	<u>Description</u>	
D	For DP-10BA Drum Pumps (Includes Aluminum dip tube & bung adapter)	\$ 180.00
D	For DP-10BS Drum Pumps (Includes Stainless Steel dip tube & bung adapter)	\$ 395.00
D	For G15A Drum Pumps (Includes Aluminum dip tube & bung adapter)	\$ 190.00
D	For G15S Drum Pumps (Includes Stainless Steel dip tube & bung adapter)	\$ 285.00

T	PTFE Balls (Qty. 4)	\$ 70.00
1	PTFE O Rings (Qty. 4)	\$ 45.00
S1	316SS Ball DP-10BA, DP-10BS ONLY (Qty. 4)	\$ 65.00
S2	316SS Seats for DP-10 Aluminum pump (Qty. 4)	\$ 150.00
XP	PTFE coating Air Motor (with 316SS hardware)	\$ 175.00
Q	Diaphragm Monitoring System, 12V (Installed)	\$ 600.00
Q-2401	Diaphragm Monitoring System, with 115VAC/12VDC Converter (Installed)	\$ 665.00
P1	Proximity Switch 3 Wire, 10-30 VDC	\$ 360.00
P2	Proximity Switch 2 Wire, 115 VAC	\$ 525.00

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 1/2" NDP-15 Series (0-13.5 GPM)

Effective 07/01/2019

Polypropylene Flat Valve (PPG) - NPT

Model	Type	Diaphragms	Flat Valve / O-rings	List Price	Repair Kit*	List Price
851904	NDP-15FPC	Neoprene	PTFE / Neoprene	\$ 475.00	K15-PC	\$ 122.00
851906	NDP-15FPH	Hytrel	PTFE / Buna-N	\$ 475.00	K15-PH	\$ 108.00
851944	NDP-15FPN	Buna-N	PTFE / Buna-N	\$ 475.00	K15-PN	\$ 122.00
852688	NDP-15FPS	Santoprene	PTFE / EPDM	\$ 475.00	K15-PS	\$ 106.00
851699	NDP-15FPT	PTFE	PTFE / PTFE	\$ 530.00	K15-PT	\$ 160.00

Pump Shipping Weight: 9.7 lbs.

Polypropylene Ball Valve (PPG) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852348	NDP-15BPC	Neoprene	Neoprene	\$ 475.00	K15-PC-B	\$ 130.00
852350	NDP-15BPH	Hytrel	Hytrel / Buna-N	\$ 475.00	K15-PH-B	\$ 120.00
852814	NDP-15BPN	Buna-N	Buna-N	\$ 475.00	K15-PN-B	\$ 130.00
852687	NDP-15BPS	Santoprene	Santoprene/EPDM	\$ 475.00	K15-PS-B	\$ 114.00
852349	NDP-15BPT	PTFE	PTFE	\$ 540.00	K15-PT-B	\$ 176.00

Pump Shipping Weight: 9.7 lbs.

Kynar® Flat Valve (PVDF) - NPT

Model	Type	Diaphragms	Flat Valve / O-rings	List Price	Repair Kit*	List Price
852104	NDP-15FVH	Hytrel	PTFE / PTFE	\$ 840.00	K15-VH-1	\$ 116.00
852771	NDP-15FVS	Santoprene	PTFE / PTFE	\$ 850.00	K15-VS	\$ 106.00
852103	NDP-15FVT	PTFE	PTFE / PTFE	\$ 975.00	K15-VT	\$ 160.00

Pump Shipping Weight: 11.46 lbs.

Aluminum Ball Valve (ADC-12) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
851950	NDP-15BAC	Neoprene	Neoprene	\$ 615.00	K15-MC	\$ 130.00
851951	NDP-15BAN	Buna N	Buna-N	\$ 615.00	K15-MN	\$ 130.00
851952	NDP-15BAH	Hytrel	Hytrel / Buna-N	\$ 615.00	K15-MH	\$ 120.00
852685	NDP-15BAS	Santoprene	Santoprene/EPDM	\$ 615.00	K15-MS	\$ 142.00
851949	NDP-15BAT	PTFE	PTFE	\$ 720.00	K15-MT	\$ 192.00

Pump Shipping Weight: 11.04 lbs.

Stainless Steel Ball Valve (316) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
851962	NDP-15BSC	Neoprene	Neoprene	\$ 1,160.00	K15-MC	\$ 130.00
851963	NDP-15BSN	Buna N	Buna-N	\$ 1,160.00	K15-MN	\$ 130.00
851964	NDP-15BSH	Hytrel	Hytrel / Buna-N	\$ 1,160.00	K15-MH	\$ 120.00
852686	NDP-15BSS	Santoprene	Santoprene/EPDM	\$ 1,160.00	K15-MS	\$ 122.00
851961	NDP-15BST	PTFE	PTFE	\$ 1,290.00	K15-MT	\$ 192.00

Pump Shipping Weight: 15.9 lbs.

*** NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.**

For Viton fitted pumps, please consult Yamada.

All Yamada Pumps come equipped with an air inlet ball valve at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 1/2" NDP-15 Series (0-13.5 GPM)

Effective 07/01/2019

Common Accessories for the NDP-15

Model	Description	List Price
FR-1	Filter-Regulator	\$ 90.00
FR-1A	Filter-Regulator w/ Auto Drain	\$ 100.00
K15-AM*	Air Motor Rebuild Kit NDP-15	\$ 131.00

* NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.

Pump Adder Options for the NDP-15

(Add abbreviation to the end of Model # or Type)

Abbreviation	Description	List Price
D	For NDP-15 Polypropylene Drum Pumps (Includes Polypropylene dip tube & bung adapter)	\$ 265.00
D	For NDP-15FV Drum Pumps (Includes Kynar dip tube & bung adapter)	\$ 855.00

G-C	One-Up™ Backed Diaphragm	Diaphragm 15 - Neoprene	Please Note: Use PTFE fitted pump as base price when applying Gore and UN adder.	\$ 860.00
G-E		Diaphragm 15 - EPDM		\$ 1,015.00
G-V		Diaphragm 15 - Viton		\$ 1,220.00
G		Diaphragm 15 - No Backer		\$ 940.00
UN	Unified Diaphragm	Diaphragm 15 - PTFE/NBR		\$ 675.00

Material

I	Polypropylene	Split Manifold - Inlet	\$ 95.00
O		Split Manifold - Outlet	\$ 95.00
Z		Split Manifold - Both	\$ 185.00
I	Kynar (PVDF)	Split Manifold - Inlet	CALL
O		Split Manifold - Outlet	CALL
Z		Split Manifold - Both	CALL
I	Aluminum	Split Manifold - Inlet	CALL
O		Split Manifold - Outlet	CALL
Z		Split Manifold - Both	CALL
I	316SS	Split Manifold - Inlet	CALL
O		Split Manifold - Outlet	CALL
Z		Split Manifold - Both	CALL

S1	316SS Balls (Metal pumps ONLY) (Qty. 4)	\$ 70.00
V	Viton Balls (Qty. 4)	\$ 105.00
T	PTFE Balls (Qty. 4)	\$ 65.00
1	PTFE O-Rings (Qty. 4)	\$ 40.00
U	High Performance Muffler (Part# YAMC-310)	\$ 120.00
Q	Diaphragm Monitoring System, 12V (Installed - Single probe exhaust mounted)	\$ 600.00
Q-2401	Diaphragm Monitoring System, w/ 115VAC/12VDC Converter (Installed - Single probe)	\$ 665.00
P1	Proximity Switch 3 Wire, 10-30 VDC (re-set button removed)	\$ 360.00
P2	Proximity Switch 2 Wire, 115 VAC (re-set button removed)	\$ 525.00

All Yamada Pumps come equipped with an air inlet ball valve at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 3/4" NDP-20 Series (0-32 GPM)

Effective 07/01/2019

Polypropylene (PPG) - Non-Metallic Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854094	NDP-20BPC-PP	Neoprene	Neoprene	\$ 835.00	K20-PC-PP	\$ 138.00
854095	NDP-20BPN-PP	Buna N	Buna N	\$ 835.00	K20-PN-PP	\$ 138.00
854096	NDP-20BPE-PP	EPDM	EPDM	\$ 835.00	K20-PE-PP	\$ 146.00
854099	NDP-20BPH-PP	Hytrel	Hytrel / Buna-N	\$ 835.00	K20-PH-PP	\$ 168.00
854100	NDP-20BPS-PP	Santoprene	Santoprene/EPDM	\$ 835.00	K20-PS-PP	\$ 162.00
854097	NDP-20BPV-PP	Viton	Viton	\$ 985.00	K20-PV-PP	\$ 440.00
854098	NDP-20BPT-PP	PTFE	PTFE	\$ 930.00	K20-PT-PP	\$ 344.00

Pump Shipping Weight: 19.4 lbs.

Polypropylene (PPG) - Non-Metallic Center Body - Flange

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854108	NDP-20BPC-PP-FLG	Neoprene	Neoprene	\$ 895.00	K20-PC-PP	\$ 138.00
854109	NDP-20BPN-PP-FLG	Buna N	Buna N	\$ 895.00	K20-PN-PP	\$ 138.00
854110	NDP-20BPE-PP-FLG	EPDM	EPDM	\$ 895.00	K20-PE-PP	\$ 146.00
854113	NDP-20BPH-PP-FLG	Hytrel	Hytrel / Buna-N	\$ 895.00	K20-PH-PP	\$ 168.00
854114	NDP-20BPS-PP-FLG	Santoprene	Santoprene/EPDM	\$ 895.00	K20-PS-PP	\$ 162.00
854111	NDP-20BPV-PP-FLG	Viton	Viton	\$ 1,045.00	K20-PV-PP	\$ 440.00
854112	NDP-20BPT-PP-FLG	PTFE	PTFE	\$ 995.00	K20-PT-PP	\$ 344.00

Pump Shipping Weight: 19.4 lbs.

Aluminum (ADC-12)† - Aluminum Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
851514	NDP-20BAC	Neoprene	Neoprene	\$ 710.00	K20-MC-1	\$ 130.00
851515	NDP-20BAN	Buna N	Buna N	\$ 710.00	K20-MN-1	\$ 130.00
851516	NDP-20BAE	EPDM	EPDM	\$ 710.00	K20-ME-1	\$ 136.00
852098	NDP-20BAH	Hytrel	Hytrel / Buna-N	\$ 710.00	K20-MH-1	\$ 160.00
852693	NDP-20BAS	Santoprene	Santoprene/EPDM	\$ 710.00	K20-MS-1	\$ 152.00
851517	NDP-20BAV	Viton	Viton	\$ 1,040.00	K20-MV-1	\$ 422.00
851518	NDP-20BAT	PTFE	PTFE	\$ 870.00	K20-MT-1	\$ 352.00
853653	NDP-20BAN-1S**	Buna N	Buna N	\$ 755.00	K20-MN-1	\$ 130.00

Pump Shipping Weight: 23.8 lbs.

Stainless Steel (316)† - Aluminum Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
851519	NDP-20BSC	Neoprene	Neoprene	\$ 1,330.00	K20-MC-1	\$ 130.00
851520	NDP-20BSN	Buna N	Buna N	\$ 1,330.00	K20-MN-1	\$ 130.00
851521	NDP-20BSE	EPDM	EPDM	\$ 1,330.00	K20-ME-1	\$ 136.00
852099	NDP-20BSH	Hytrel	Hytrel / Buna-N	\$ 1,330.00	K20-MH-1	\$ 160.00
852694	NDP-20BSS	Santoprene	Santoprene/EPDM	\$ 1,330.00	K20-MS-1	\$ 152.00
851522	NDP-20BSV	Viton	Viton	\$ 1,705.00	K20-MV-1	\$ 422.00
851523	NDP-20BST	PTFE	PTFE	\$ 1,605.00	K20-MT-1	\$ 352.00

Pump Shipping Weight: 34.9 lbs.

Aluminum (ADC-12)† - Non-Metallic Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854059	NDP-20BAC-PP	Neoprene	Neoprene	\$ 740.00	K20-MC-1	\$ 130.00
854060	NDP-20BAN-PP	Buna N	Buna N	\$ 740.00	K20-MN-1	\$ 130.00
854061	NDP-20BAE-PP	EPDM	EPDM	\$ 740.00	K20-ME-1	\$ 136.00
854064	NDP-20BAH-PP	Hytrel	Hytrel / Buna-N	\$ 740.00	K20-MH-1	\$ 160.00
854065	NDP-20BAS-PP	Santoprene	Santoprene/EPDM	\$ 740.00	K20-MS-1	\$ 152.00
854062	NDP-20BAV-PP	Viton	Viton	\$ 1,070.00	K20-MV-1	\$ 422.00
854063	NDP-20BAT-PP	PTFE	PTFE	\$ 900.00	K20-MT-1	\$ 352.00

Pump Shipping Weight: 20.5 lbs.

Stainless Steel (316)† - Non-Metallic Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854073	NDP-20BSC-PP	Neoprene	Neoprene	\$ 1,365.00	K20-MC-1	\$ 130.00
854074	NDP-20BSN-PP	Buna N	Buna N	\$ 1,365.00	K20-MN-1	\$ 130.00
854075	NDP-20BSE-PP	EPDM	EPDM	\$ 1,365.00	K20-ME-1	\$ 136.00
854078	NDP-20BSH-PP	Hytrel	Hytrel / Buna-N	\$ 1,365.00	K20-MH-1	\$ 160.00
854079	NDP-20BSS-PP	Santoprene	Santoprene/EPDM	\$ 1,365.00	K20-MS-1	\$ 152.00
854076	NDP-20BSV-PP	Viton	Viton	\$ 1,740.00	K20-MV-1	\$ 422.00
854077	NDP-20BST-PP	PTFE	PTFE	\$ 1,640.00	K20-MT-1	\$ 352.00

Pump Shipping Weight: 31.6 lbs.

Yamada 3/4" NDP-20 Series (0-32 GPM)

Effective 07/01/2019

Common Accessories for the NDP-20

Model	Description	List Price
FR-1	Filter-Regulator	\$ 90.00
FR-1A	Filter-Regulator w/Auto Drain	\$ 100.00
K225-AM*	Air Motor Rebuild Kit w/ V-Packing and Nylon Throat Bushing (Metallic Center Section)	\$ 311.00
K225-AP*	Air Motor Rebuild Kit for Non-Metallic Center Section	\$ 278.00

* NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.

** NOTE: 1S = 1" Side port manifolds

†NOTE: Aluminum and Stainless Steel Pumps with serial number prior to 487505 will require a kit without a "-1".
For information on these kits, reference the Numerical Listing pages.

Pump Adder Options for the NDP-20

(Add abbreviation to Model # or Type)

Abbreviation	Description	List Price
FLG	Threaded Flange Manifolds - Aluminum	\$ 130.00
FLG	Welded Flange Manifolds - 316SS	\$ 755.00

Material			List Price
I	Polypropylene	Split Manifold - Inlet	\$ 200.00
O		Split Manifold - Outlet	\$ 200.00
Z		Split Manifold - Both	\$ 400.00
I	Aluminum	Split Manifold - Inlet	\$ 100.00
O		Split Manifold - Outlet	\$ 100.00
Z		Split Manifold - Both	\$ 195.00
I	316SS	Split Manifold - Inlet	\$ 155.00
O		Split Manifold - Outlet	\$ 155.00
Z		Split Manifold - Both	\$ 305.00

D	Polypropylene	For NDP-20 Polypropylene Drum Pumps	\$ 205.00
D	Aluminum	For NDP-20 AL Drum Pumps (includes 1" Vertical Suction Manifold)	\$ 205.00
D	316SS	For NDP-20 SS Drum Pumps	\$ 730.00

G-C	One-Up™ Backed Diaphragm	Diaphragm 20 - Neoprene	\$ 1,020.00
G-E		Diaphragm 20 - EPDM	\$ 1,240.00
G-V		Diaphragm 20 - Viton	\$ 1,490.00
G		Diaphragm 20 - No Backer	\$ 1,120.00
UN	Unified Diaphragm	Diaphragm 20 - PTFE/NBR	\$ 885.00

Please Note:
Use PTFE fitted pump as
base price when applying
Gore and UN adder.

V	Viton Balls (Qty. 4)	\$ 150.00
T	PTFE Balls (Qty. 4)	\$ 65.00
1	PTFE O-Rings (Qty. 4)	\$ 75.00
S1	316 SS Ball - NDP-20BA & BS Only (Qty. 4)	\$ 85.00
L	Destroke Cushion	\$ 65.00
AP	Abrasion Pads (Not offered for Poly and Kynar pumps)	\$ 95.00
SVT-225	Smart Valve - Installed (Only available on pumps with metal center body)	\$ 245.00
Q	Diaphragm Monitoring System, 12V (Installed)	\$ 600.00
Q-2401	Diaphragm Monitoring System, with 115VAC/12VDC Converter (Installed)	\$ 665.00
P1	Proximity Switch 3 Wire, 10-30 VDC (for metal center body)	\$ 360.00
P2	Proximity Switch 2 Wire, 115 VAC (for metal center body)	\$ 525.00
P1-PP	Proximity Switch 3 Wire, 10-30 VDC (for plastic center body)	\$ 495.00
P2-PP	Proximity Switch 2 Wire, 115 VAC (for plastic center body)	\$ 775.00

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.
For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 1" NDP-25 Series (0-46 GPM)

Effective 07/01/2019

Polypropylene (PPG) - Non-Metallic Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854171	NDP-25BPC-PP	Neoprene	Neoprene	\$ 1,040.00	K25-PC-PP	\$ 154.00
854172	NDP-25BPN-PP	Buna N	Buna N	\$ 1,040.00	K25-PN-PP	\$ 152.00
854173	NDP-25BPE-PP	EPDM	EPDM	\$ 1,040.00	K25-PE-PP	\$ 170.00
854176	NDP-25BPH-PP	Hytrel	Hytrel / Buna-N	\$ 1,040.00	K25-PH-PP	\$ 184.00
854177	NDP-25BPS-PP	Santoprene	Santoprene/EPDM	\$ 1,040.00	K25-PS-PP	\$ 192.00
854174	NDP-25BPV-PP	Viton	Viton	\$ 1,390.00	K25-PV-PP	\$ 556.00
854175	NDP-25BPT-PP	PTFE	PTFE	\$ 1,140.00	K25-PT-PP	\$ 450.00

Pump Shipping Weight: 25.9 lbs.

Polypropylene (PPG) - Non-Metallic Center Body - Flange

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854185	NDP-25BPC-PP-FLG	Neoprene	Neoprene	\$ 1,115.00	K25-PC-PP	\$ 154.00
854186	NDP-25BPN-PP-FLG	Buna N	Buna N	\$ 1,115.00	K25-PN-PP	\$ 152.00
854187	NDP-25BPE-PP-FLG	EPDM	EPDM	\$ 1,115.00	K25-PE-PP	\$ 170.00
854190	NDP-25BPH-PP-FLG	Hytrel	Hytrel / Buna-N	\$ 1,115.00	K25-PH-PP	\$ 184.00
854191	NDP-25BPS-PP-FLG	Santoprene	Santoprene/EPDM	\$ 1,115.00	K25-PS-PP	\$ 192.00
854188	NDP-25BPV-PP-FLG	Viton	Viton	\$ 1,495.00	K25-PV-PP	\$ 556.00
854189	NDP-25BPT-PP-FLG	PTFE	PTFE	\$ 1,215.00	K25-PT-PP	\$ 450.00

Pump Shipping Weight: 25.9 lbs.

Kynar (PVDF) - Non-Metallic Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854956	NDP-25BVE-PN	EPDM	EPDM	\$ 1,915.00	K25-VE-PP	\$ 170.00
854959	NDP-25BVH-PN	Hytrel	Hytrel / PTFE	\$ 1,915.00	K25-VH-PP	\$ 240.00
854960	NDP-25BVS-PN	Santoprene	PTFE	\$ 1,915.00	K25-VS-PP	\$ 232.00
854957	NDP-25BVV-PN	Viton	Viton	\$ 2,085.00	K25-VV-PP	\$ 556.00
854958	NDP-25BVT-PN	PTFE	PTFE	\$ 2,020.00	K25-VT-PP	\$ 450.00

Pump Shipping Weight: 31.4 lbs.

Kynar (PVDF) Non-Metallic Center Body - Flange

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854966	NDP-25BVE-PN-FLG	EPDM	EPDM	\$ 2,115.00	K25-VE-PP	\$ 170.00
854969	NDP-25BVH-PN-FLG	Hytrel	Hytrel / PTFE	\$ 2,115.00	K25-VH-PP	\$ 240.00
854970	NDP-25BVS-PN-FLG	Santoprene	PTFE	\$ 2,115.00	K25-VS-PP	\$ 232.00
854967	NDP-25BVV-PN-FLG	Viton	Viton	\$ 2,300.00	K25-VV-PP	\$ 556.00
854968	NDP-25BVT-PN-FLG	PTFE	PTFE	\$ 2,225.00	K25-VT-PP	\$ 450.00

Pump Shipping Weight: 31.4 lbs.

Aluminum (ADC-12)† Aluminum Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
851527	NDP-25BAC	Neoprene	Neoprene	\$ 825.00	K25-MC-1	\$ 146.00
851528	NDP-25BAN	Buna N	Buna N	\$ 825.00	K25-MN-1	\$ 144.00
851529	NDP-25BAE	EPDM	EPDM	\$ 825.00	K25-ME-1	\$ 158.00
852100	NDP-25BAH	Hytrel	Hytrel / Buna-N	\$ 825.00	K25-MH-1	\$ 176.00
852701	NDP-25BAS	Santoprene	Santoprene/EPDM	\$ 825.00	K25-MS-1	\$ 180.00
851530	NDP-25BAV	Viton	Viton	\$ 1,165.00	K25-MV-1	\$ 538.00
851531	NDP-25BAT	PTFE	PTFE	\$ 985.00	K25-MT-1	\$ 426.00

Pump Shipping Weight: 33.7 lbs.

Stainless Steel (316)† Aluminum Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
851537	NDP-25BSC	Neoprene	Neoprene	\$ 2,030.00	K25-MC-1	\$ 146.00
851538	NDP-25BSN	Buna N	Buna N	\$ 2,030.00	K25-MN-1	\$ 144.00
851539	NDP-25BSE	EPDM	EPDM	\$ 2,030.00	K25-ME-1	\$ 158.00
852102	NDP-25BSH	Hytrel	Hytrel / Buna-N	\$ 2,030.00	K25-MH-1	\$ 176.00
852703	NDP-25BSS	Santoprene	Santoprene/EPDM	\$ 2,030.00	K25-MS-1	\$ 180.00
851540	NDP-25BSV	Viton	Viton	\$ 2,335.00	K25-MV-1	\$ 538.00
851541	NDP-25BST	PTFE	PTFE	\$ 2,140.00	K25-MT-1	\$ 426.00

Pump Shipping Weight: 49.1 lbs.

Aluminum (ADC-12)† - Non-Metallic Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854122	NDP-25BAC-PP	Neoprene	Neoprene	\$ 855.00	K25-MC-1	\$ 146.00
854123	NDP-25BAN-PP	Buna N	Buna N	\$ 855.00	K25-MN-1	\$ 144.00
854124	NDP-25BAE-PP	EPDM	EPDM	\$ 855.00	K25-ME-1	\$ 158.00
854127	NDP-25BAH-PP	Hytrel	Hytrel / Buna-N	\$ 855.00	K25-MH-1	\$ 176.00
854128	NDP-25BAS-PP	Santoprene	Santoprene/EPDM	\$ 855.00	K25-MS-1	\$ 180.00
854125	NDP-25BAV-PP	Viton	Viton	\$ 1,195.00	K25-MV-1	\$ 538.00
854126	NDP-25BAT-PP	PTFE	PTFE	\$ 1,015.00	K25-MT-1	\$ 426.00

Pump Shipping Weight: 29.3 lbs.

Yamada 1" NDP-25 Series (0-46 GPM) & 1-1/2" inlet - 1-1/4" outlet NDP-32 Series (50.2 GPM)

Effective 07/01/2019

Stainless Steel (316)† - Non-Metallic Center Body - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854136	NDP-25BSC-PP	Neoprene	Neoprene	\$ 2,060.00	K25-MC-1	\$ 146.00
854137	NDP-25BSN-PP	Buna N	Buna N	\$ 2,060.00	K25-MN-1	\$ 144.00
854138	NDP-25BSE-PP	EPDM	EPDM	\$ 2,060.00	K25-ME-1	\$ 158.00
854141	NDP-25BSH-PP	Hytrel	Hytrel / Buna-N	\$ 2,060.00	K25-MH-1	\$ 176.00
854142	NDP-25BSS-PP	Santoprene	Santoprene/EPDM	\$ 2,060.00	K25-MS-1	\$ 180.00
854139	NDP-25BSV-PP	Viton	Viton	\$ 2,365.00	K25-MV-1	\$ 538.00
854140	NDP-25BST-PP	PTFE	PTFE	\$ 2,170.00	K25-MT-1	\$ 426.00

Pump Shipping Weight: 44.7 lbs.

Cast Iron† - NPT

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
851532	NDP-25BFC	Neoprene	Neoprene	\$ 1,370.00	K25-MC-1	\$ 146.00
851533	NDP-25BFN	Buna N	Buna N	\$ 1,370.00	K25-MN-1	\$ 144.00
851534	NDP-25BFE	EPDM	EPDM	\$ 1,370.00	K25-ME-1	\$ 158.00
852101	NDP-25BFH	Hytrel	Hytrel / Buna-N	\$ 1,370.00	K25-MH-1	\$ 176.00
852702	NDP-25BFS	Santoprene	Santoprene/EPDM	\$ 1,370.00	K25-MS-1	\$ 180.00
851535	NDP-25BFV	Viton	Viton	\$ 1,810.00	K25-MV-1	\$ 538.00
851536	NDP-25BFT	PTFE	PTFE	\$ 1,590.00	K25-MT-1	\$ 426.00

Pump Shipping Weight: 49.1 lbs.

NDP-32 Series 1-1/2" Inlet & 1-1/4" Outlet (50.2 GPM)

Aluminum

Model	Type	Diaphragms	Ball Valve/O-rings	List Price	Repair Kit*	List Price
854575	NDP-32BAN	Buna N	Buna N	\$ 935.00	K32-MN	\$ 144.00
854575-TPO	NDP-32BAS	Santoprene	Santoprene/EPDM	\$ 935.00	K32-MS	\$ 180.00
854576	NDP-32BAT	PTFE	PTFE	\$ 1,305.00	K32-MT	\$ 426.00

Note: Also available with Hytrel, Viton, EPDM & Neoprene Diaphragms. Contact Yamada for pricing.

Pump Shipping Weight: 30 lbs.

* NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.

†NOTE: Aluminum, Stainless Steel and Cast Iron pumps with a serial number prior to 487505 will require a kit without a "-1". For information on these kits, reference the Numerical Listing pages.

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Common Accessories for the NDP-25 (NDP-32 - Consult Yamada)

Model	Description	List Price
FR-3	Filter-Regulator	\$ 130.00
FR-3A	Filter-Regulator w/ Auto Drain	\$ 155.00
K225-AM*	Air Motor Rebuild Kit w/ V-Packing and Nylon Throat Bushing (Metallic Center Section)	\$ 311.00
K225-AP*	Air Motor Rebuild Kit for Non-Metallic Center Section (for pumps ending in -PP and -PN)	\$ 278.00
K32-AM*	Air Motor Rebuild Kit for NDP-32 series pumps	\$ 311.00

Pump Adder Options for the NDP-25 (NDP-32 - Consult Yamada)

(Add abbreviation to Model # or Type)

Abbreviation	Description	List Price
FLG	Threaded Flange Manifolds - Aluminum or Cast Iron	\$ 150.00
FLG	Welded Flange Manifolds - 316SS	\$ 910.00
I or O	Split Manifolds - Inlet or Outlet ONLY - 316SS	\$ 200.00
I or O	Split Manifold - Inlet or Outlet ONLY - Polypropylene	\$ 200.00
Z	Split Manifolds - Both - 316SS	\$ 395.00
	Split Manifolds - Both - Polypropylene	\$ 395.00
	Split Manifolds - Both - Aluminum	\$ 295.00

G-C	One-Up™ Backed Diaphragm	Diaphragm 25 - Neoprene	Please Note: Use PTFE fitted pump as base price when applying Gore and UN adder.	\$ 1,165.00
G-E		Diaphragm 25 - EPDM		\$ 1,385.00
G-V		Diaphragm 25 - Viton		\$ 1,720.00
G		Diaphragm 25 - No Backer		\$ 1,265.00
G-A		Diaphragm 25 - Abrasion Resistant PTFE		\$ 1,450.00
UN	Unified Diaphragm	Diaphragm 25 - PTFE/NBR		\$ 980.00

V	Viton Balls (Qty. 4)	\$ 190.00
T	PTFE Balls (Qty. 4)	\$ 75.00
1	PTFE O-Rings (Qty. 4)	\$ 75.00
S1	316SS Ball NDP-25BA, NDP-25BS and NDP-25BF ONLY (Qty. 4)	\$ 155.00
S2	316SS Valve Seats (Qty. 4)	\$ 155.00
K	Kynar Seats for NDP-25BP Only (Qty. 4)	\$ 120.00
L	Destroke Cushion	\$ 70.00
AP	Abrasion Pads (Not offered for Poly and Kynar pumps)	\$ 110.00
SVT-225	Smart Valve - Installed (Only available on pumps with metal center body)	\$ 245.00
Q	Diaphragm Monitoring System, 12V (Installed)	\$ 600.00

Yamada 1-1/2" NDP-40 Series (0-107 GPM)

Effective 07/01/2019

Polypropylene (PPG) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852421	NDP-40BPC	Neoprene	Neoprene	\$ 2,180.00	K40-PC	\$ 162.00
852226	NDP-40BPN	Buna N	Buna N	\$ 2,180.00	K40-PN	\$ 160.00
852422	NDP-40BPE	EPDM	EPDM	\$ 2,285.00	K40-PE	\$ 166.00
852227	NDP-40BPH	Hytrel	Hytrel / Buna N	\$ 2,180.00	K40-PH	\$ 204.00
852711	NDP-40BPS	Santoprene	Santoprene/EPDM	\$ 2,180.00	K40-PS	\$ 204.00
852302	NDP-40BPV	Viton	Viton	\$ 2,815.00	K40-PV	\$ 834.00
852228	NDP-40BPT	PTFE	PTFE	\$ 2,655.00	K40-PT	\$ 712.00

Pump Shipping Weight: 69.5 lbs

Kynar (PVDF) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
853798	NDP-40BVS	Santoprene	PTFE	\$ 5,070.00	K40-VS-1	\$ 388.00
853797	NDP-40BVT	PTFE	PTFE	\$ 5,630.00	K40-VT-1	\$ 712.00

Pump Shipping Weight: 80.5 lbs

Aluminum - Combination fluid port: ANSI Flange with 1 1/2" tapped FNPT (ADC-12)

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852417	NDP-40BAC	Neoprene	Neoprene	\$ 1,165.00	K40-MC	\$ 178.00
852220	NDP-40BAN	Buna N	Buna N	\$ 1,165.00	K40-MN	\$ 176.00
852418	NDP-40BAE	EPDM	EPDM	\$ 1,220.00	K40-ME	\$ 178.00
852221	NDP-40BAH	Hytrel	Hytrel / Buna N	\$ 1,130.00	K40-MH	\$ 220.00
852709	NDP-40BAS	Santoprene	Santoprene/EPDM	\$ 1,130.00	K40-MS	\$ 216.00
852300	NDP-40BAV	Viton	Viton	\$ 2,060.00	K40-MV	\$ 938.00
852222	NDP-40BAT	PTFE	PTFE	\$ 1,945.00	K40-MT	\$ 712.00

Pump Shipping Weight: 73.9 lbs

Stainless Steel (316) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852419	NDP-40BSC	Neoprene	Neoprene	\$ 3,190.00	K40-MC	\$ 178.00
852223	NDP-40BSN	Buna N	Buna N	\$ 3,190.00	K40-MN	\$ 176.00
852420	NDP-40BSE	EPDM	EPDM	\$ 3,255.00	K40-ME	\$ 178.00
852224	NDP-40BSH	Hytrel	Hytrel / Buna N	\$ 3,125.00	K40-MH	\$ 220.00
852710	NDP-40BSS	Santoprene	Santoprene/EPDM	\$ 3,125.00	K40-MS	\$ 216.00
852301	NDP-40BSV	Viton	Viton	\$ 4,155.00	K40-MV	\$ 938.00
852225	NDP-40BST	PTFE	PTFE	\$ 3,925.00	K40-MT	\$ 712.00

Pump Shipping Weight: 98.2 lbs

Stainless Steel (316) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852641	NDP-40BSC-NPT	Neoprene	Neoprene	\$ 3,020.00	K40-MC	\$ 178.00
852637	NDP-40BSN-NPT	Buna N	Buna N	\$ 3,020.00	K40-MN	\$ 176.00
852642	NDP-40BSE-NPT	EPDM	EPDM	\$ 3,125.00	K40-ME	\$ 178.00
852638	NDP-40BSH-NPT	Hytrel	Hytrel / Buna N	\$ 2,960.00	K40-MH	\$ 220.00
852712	NDP-40BSS-NPT	Santoprene	Santoprene/EPDM	\$ 2,960.00	K40-MS	\$ 216.00
852640	NDP-40BSV-NPT	Viton	Viton	\$ 3,980.00	K40-MV	\$ 938.00
852639	NDP-40BST-NPT	PTFE	PTFE	\$ 3,755.00	K40-MT	\$ 712.00

Pump Shipping Weight: 98.2 lbs

*** NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.**

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.
For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 1-1/2" NDP-40 Series (0-107 GPM)

Cast Iron - NPT

Effective 07/01/2019

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852873	NDP-40BFC	Neoprene	Neoprene	\$ 1,625.00	K40-MC	\$ 178.00
852869	NDP-40BFN	Buna N	Buna N	\$ 1,625.00	K40-MN	\$ 176.00
852874	NDP-40BFE	EPDM	EPDM	\$ 1,685.00	K40-ME	\$ 178.00
852870	NDP-40BFH	Hytrel	Hytrel / Buna N	\$ 1,625.00	K40-MH	\$ 220.00
852875	NDP-40BFS	Santoprene	Santoprene/EPDM	\$ 1,625.00	K40-MS	\$ 216.00
852872	NDP-40BFV	Viton	Viton	\$ 2,455.00	K40-MV	\$ 938.00
852871	NDP-40BFT	PTFE	PTFE	\$ 2,505.00	K40-MT	\$ 712.00

Pump Shipping Weight: 113.6 lbs

Common Accessories for the NDP-40

Model	Description	List Price
FR-4	Filter-Regulator	\$ 205.00
FR-4A	Filter-Regulator w/ Auto Drain	\$ 215.00
K45-AM*	Air Motor Rebuild Kit - Carbon Filled	\$ 396.00

* NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.

Pump Adder Options for the NDP-40

(Add abbreviation to Model # or Type)

Abbreviation	Description		List Price
G-C	One-Up™ Backed Diaphragm	Diaphragm 40 - Neoprene	Please Note: Use PTFE fitted pump as base price when applying Gore adder.
G-E		Diaphragm 40 - EPDM	
G-V		Diaphragm 40 - Viton	
			\$ 1,555.00
			\$ 1,820.00
			\$ 2,235.00

V	Viton Balls (Qty. 4)	\$ 265.00
T	PTFE Balls (Qty. 4)	\$ 210.00
1	PTFE O-Rings (Qty. 4)	\$ 145.00
S1	316 SS Ball NDP-40BA, NDP-40BF and NDP-40BS ONLY (Qty. 4)	\$ 400.00
S2	316SS Valve Seats - All Pumps (Qty. 4)	\$ 250.00
L	Destroke (NDP Series Only)	\$ 80.00
AP	Abrasion Pads (All materials BUT Viton & PTFE - consult Yamada)	\$ 110.00
XP	PTFE coated Air Motor (with Stainless hardware)	\$ 600.00
804764	Muffler (included with NDP Series Pump)	\$ 80.00
804697	Muffler (2 included with XDP Series Pump)	\$ 80.00
U	High Performance Muffler (Part# YAMC-610)	Need (2) for XDP Series
SVT458	Smart Valve - Installed (NDP Series Only)	\$ 215.00
Q	DM-2 Diaphragm Monitoring System, 12V (Installed)	\$ 285.00
Q-2401	DM-2 Diaphragm Monitoring System, with 115VAC/12VDC Transformer Included	\$ 600.00
P1	Proximity Switch 3 Wire, 10-30 VDC (NDP Series Only)	\$ 665.00
P2	Proximity Switch 2 Wire, 115 VAC (NDP Series Only)	\$ 360.00
		\$ 525.00

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.
For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 2" NDP-50 Series (0-166 GPM)

Effective 07/01/2019

Polypropylene (PPG) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852427	NDP-50BPC	Neoprene	Neoprene	\$ 3,380.00	K50-PC	\$ 274.00
852235	NDP-50BPN	Buna N	Buna N	\$ 3,380.00	K50-PN	\$ 272.00
852428	NDP-50BPE	EPDM	EPDM	\$ 3,545.00	K50-PE	\$ 278.00
852236	NDP-50BPH	Hytrel	Hytrel / Buna N	\$ 3,325.00	K50-PH	\$ 332.00
852719	NDP-50BPS	Santoprene	Santoprene/EPDM	\$ 3,360.00	K50-PS	\$ 328.00
852305	NDP-50BPV	Viton	Viton	\$ 4,090.00	K50-PV	\$ 1,112.00
852237	NDP-50BPT	PTFE	PTFE	\$ 3,750.00	K50-PT	\$ 886.00

Pump Shipping Weight: 92.2 lbs.

Polypropylene (PPG) - with non-metallic center body (NEW)

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854836	NDP-50BPC-PP	Neoprene	Neoprene	\$ 3,845.00	K50-PC	\$ 274.00
854837	NDP-50BPN-PP	Buna N	Buna N	\$ 3,845.00	K50-PN	\$ 272.00
854838	NDP-50BPE-PP	EPDM	EPDM	\$ 3,950.00	K50-PE	\$ 278.00
854841	NDP-50BPH-PP	Hytrel	Hytrel / Buna N	\$ 3,735.00	K50-PH	\$ 332.00
854842	NDP-50BPS-PP	Santoprene	Santoprene/EPDM	\$ 3,735.00	K50-PS	\$ 328.00
854839	NDP-50BPV-PP	Viton	Viton	\$ 4,275.00	K50-PV	\$ 1,112.00
854840	NDP-50BPT-PP	PTFE	PTFE	\$ 4,200.00	K50-PT	\$ 886.00

Pump Shipping Weight: 96.6 lbs.

Kynar (PVDF) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852813	NDP-50BVE	EPDM	EPDM	\$ 7,360.00	K50-VE	\$ 278.00
852489	NDP-50BVH	Hytrel	Hytrel / PTFE	\$ 7,110.00	K50-VH	\$ 636.00
852775	NDP-50BVS	Santoprene	PTFE	\$ 7,180.00	K50-VS	\$ 572.00
852812	NDP-50BVV	Viton	Viton	\$ 7,840.00	K50-VV	\$ 1,112.00
852485	NDP-50BVT	PTFE	PTFE	\$ 7,600.00	K50-VT	\$ 942.00

Pump Shipping Weight: 105.5 lbs.

Kynar (PVDF) - with non-metallic center body (NEW)

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854848	NDP-50BVE-PP	EPDM	EPDM	\$ 7,545.00	K50-VE	\$ 278.00
854851	NDP-50BVH-PP	Hytrel	Hytrel / PTFE	\$ 7,360.00	K50-VH	\$ 636.00
854852	NDP-50BVS-PP	Santoprene	PTFE	\$ 7,360.00	K50-VS	\$ 572.00
854849	NDP-50BVV-PP	Viton	Viton	\$ 7,995.00	K50-VV	\$ 1,112.00
854850	NDP-50BVT-PP	PTFE	PTFE	\$ 7,795.00	K50-VT	\$ 942.00

Pump Shipping Weight: 109.8 lbs.

Aluminum - Combination fluid port: ANSI Flange with 2" tapped FNPT (ADC-12)

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852423	NDP-50BAC	Neoprene	Neoprene	\$ 1,425.00	K50-MC	\$ 298.00
852229	NDP-50BAN	Buna N	Buna N	\$ 1,425.00	K50-MN	\$ 296.00
852424	NDP-50BAE	EPDM	EPDM	\$ 1,525.00	K50-ME	\$ 302.00
852230	NDP-50BAH	Hytrel	Hytrel / Buna N	\$ 1,385.00	K50-MH	\$ 356.00
852717	NDP-50BAS	Santoprene	Santoprene/EPDM	\$ 1,385.00	K50-MS	\$ 352.00
852303	NDP-50BAV	Viton	Viton	\$ 2,470.00	K50-MV	\$ 1,264.00
852231	NDP-50BAT	PTFE	PTFE	\$ 2,250.00	K50-MT	\$ 886.00

Pump Shipping Weight: 96.6 lbs.

Stainless Steel (316) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852425	NDP-50BSC	Neoprene	Neoprene	\$ 4,565.00	K50-MC	\$ 298.00
852232	NDP-50BSN	Buna N	Buna N	\$ 4,565.00	K50-MN	\$ 296.00
852426	NDP-50BSE	EPDM	EPDM	\$ 4,615.00	K50-ME	\$ 302.00
852233	NDP-50BSH	Hytrel	Hytrel / Buna N	\$ 4,565.00	K50-MH	\$ 356.00
852718	NDP-50BSS	Santoprene	Santoprene/EPDM	\$ 4,565.00	K50-MS	\$ 352.00
852304	NDP-50BSV	Viton	Viton	\$ 5,730.00	K50-MV	\$ 1,264.00
852234	NDP-50BST	PTFE	PTFE	\$ 5,575.00	K50-MT	\$ 886.00

Pump Shipping Weight: 147 lbs.

Yamada 2" NDP-50 Series (0-166 GPM)

Effective 07/01/2019

Stainless Steel (316) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852647	NDP-50BSC-NPT	Neoprene	Neoprene	\$ 4,395.00	K50-MC	\$ 298.00
852643	NDP-50BSN-NPT	Buna N	Buna N	\$ 4,395.00	K50-MN	\$ 296.00
852648	NDP-50BSE-NPT	EPDM	EPDM	\$ 4,450.00	K50-ME	\$ 302.00
852644	NDP-50BSH-NPT	Hytrel	Hytrel / Buna N	\$ 4,395.00	K50-MH	\$ 356.00
852721	NDP-50BSS-NPT	Santoprene	Santoprene/EPDM	\$ 4,395.00	K50-MS	\$ 352.00
852646	NDP-50BSV-NPT	Viton	Viton	\$ 5,560.00	K50-MV	\$ 1,264.00
852645	NDP-50BST-NPT	PTFE	PTFE	\$ 5,405.00	K50-MT	\$ 886.00

Pump Shipping Weight: 147 lbs.

Cast Iron - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852841	NDP-50BFC	Neoprene	Neoprene	\$ 1,990.00	K50-MC	\$ 298.00
852837	NDP-50BFN	Buna N	Buna N	\$ 1,990.00	K50-MN	\$ 296.00
852842	NDP-50BFE	EPDM	EPDM	\$ 2,175.00	K50-ME	\$ 302.00
852838	NDP-50BFH	Hytrel	Hytrel / Buna N	\$ 1,955.00	K50-MH	\$ 356.00
852843	NDP-50BFS	Santoprene	Santoprene/EPDM	\$ 1,955.00	K50-MS	\$ 352.00
852840	NDP-50BFV	Viton	Viton	\$ 3,160.00	K50-MV	\$ 1,264.00
852839	NDP-50BFT	PTFE	PTFE	\$ 3,105.00	K50-MT	\$ 886.00

Pump Shipping Weight: 158 lbs.

*** NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.**

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Common Accessories for the NDP-50

Model	Description	List Price
FR-5	Filter-Regulator	\$ 215.00
FR-5A	Filter-Regulator w/ Auto Drain	\$ 225.00
K45-AM*	Air Motor Rebuild Kit - Carbon Filled	\$ 396.00
K50-AM-PP	Air Motor Rebuild Kit for NDP-50 non-metallic center body pumps	\$ 318.00

*** NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.**

Pump Adder Options for the NDP-50

(Add abbreviation to Model # or Type)

Abbreviation	Description	List Price
G-C	One-Up™ Backed Diaphragm	Diaphragm 50 - Neoprene
G-E		Diaphragm 50 - EPDM
G-V		Diaphragm 50 - Viton
UN	Unified Diaphragm	Diaphragm 50 - PTFE/NBR

Please Note:
Use PTFE fitted pump as base price when applying Gore and UN adder.

V	Viton Balls (Qty. 4)	\$ 320.00
T	PTFE Balls (Qty. 4)	\$ 300.00
1	PTFE O-Rings (Qty. 4)	\$ 145.00
S1	316SS Ball NDP-50BA, NDP-50BF and NDP-50BS ONLY (Qty. 4)	\$ 805.00
S2	316SS Valve Seat (Qty. 4)	\$ 325.00
TS	PTFE Seats for any housing material	\$ 360.00
L	Destroke	\$ 80.00
AP	Abrasion Pads (All materials BUT Viton & PTFE - consult Yamada)	\$ 175.00
XP	PTFE coated Air Motor (with Stainless hardware)	\$ 600.00
PP	Polypropylene Air Motor (for metal pumps)	\$ 645.00
804764	Muffler (included with NDP Series Pump)	\$ 80.00
804697	Muffler (2 included with XDP Series Pump)	\$ 80.00
U	High Performance Muffler (Part# YAMC-610)	Need (2) for XDP Series
SVT	Smart Valve - Installed	\$ 285.00
Q	DM-2 Diaphragm Monitoring System, 12V (Installed)	\$ 600.00
Q-2401	DM-2 Diaphragm Monitoring System, with 115VAC/12VDC Transformer Included	\$ 665.00
P1	Proximity Switch 3 Wire, 10-30 VDC	\$ 360.00
P2	Proximity Switch 2 Wire, 115 VAC	\$ 525.00

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 3" NDP-80 Series (0-215 GPM)

Effective 07/01/2019

Polypropylene (PPG) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852433	NDP-80BPC	Neoprene	Neoprene	\$ 5,285.00	K80-PC	\$ 398.00
852244	NDP-80BPN	Buna N	Buna N	\$ 5,285.00	K80-PN	\$ 416.00
852434	NDP-80BPE	EPDM	EPDM	\$ 5,555.00	K80-PE	\$ 422.00
852245	NDP-80BPH	Hytrel	Buna N	\$ 5,020.00	K80-PH	\$ 536.00
852727	NDP-80BPS	Santoprene	Santoprene/EPDM	\$ 5,020.00	K80-PS	\$ 500.00
852308	NDP-80BPV	Viton	Viton	\$ 7,950.00	K80-PV	\$ 2,004.00
852246	NDP-80BPT	PTFE	PTFE	\$ 7,445.00	K80-PT	\$ 1,798.00

Pump Shipping Wt. 161 lbs

Aluminum - Combination fluid port: ANSI Flange with 3" tapped FNPT (ADC-12)

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852429	NDP-80BAC	Neoprene	Neoprene	\$ 2,195.00	K80-MC	\$ 422.00
852238	NDP-80BAN	Buna N	Buna N	\$ 2,195.00	K80-MN	\$ 440.00
852430	NDP-80BAE	EPDM	EPDM	\$ 2,375.00	K80-ME	\$ 450.00
852239	NDP-80BAH	Hytrel	Buna N	\$ 2,080.00	K80-MH	\$ 560.00
852725	NDP-80BAS	Santoprene	Santoprene/EPDM	\$ 2,080.00	K80-MS	\$ 528.00
852306	NDP-80BAV	Viton	Viton	\$ 3,980.00	K80-MV	\$ 2,180.00
852240	NDP-80BAT	PTFE	PTFE	\$ 3,730.00	K80-MT	\$ 1,726.00

Pump Shipping Weight: 163 lbs

Stainless Steel (316) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852431	NDP-80BSC	Neoprene	Neoprene	\$ 8,135.00	K80-MC	\$ 422.00
852241	NDP-80BSN	Buna N	Buna N	\$ 8,135.00	K80-MN	\$ 440.00
852432	NDP-80BSE	EPDM	EPDM	\$ 8,180.00	K80-ME	\$ 450.00
852242	NDP-80BSH	Hytrel	Buna N	\$ 7,975.00	K80-MH	\$ 560.00
852726	NDP-80BSS	Santoprene	Santoprene/EPDM	\$ 7,975.00	K80-MS	\$ 528.00
852307	NDP-80BSV	Viton	Viton	\$ 9,810.00	K80-MV	\$ 2,180.00
852243	NDP-80BST	PTFE	PTFE	\$ 8,980.00	K80-MT	\$ 1,726.00

Pump Shipping Weight: 245 lbs

Stainless Steel (316) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852653	NDP-80BSC-NPT	Neoprene	Neoprene	\$ 7,785.00	K80-MC	\$ 422.00
852649	NDP-80BSN-NPT	Buna N	Buna N	\$ 7,785.00	K80-MN	\$ 440.00
852654	NDP-80BSE-NPT	EPDM	EPDM	\$ 7,975.00	K80-ME	\$ 450.00
852650	NDP-80BSH-NPT	Hytrel	Buna N	\$ 7,615.00	K80-MH	\$ 560.00
852728	NDP-80BSS-NPT	Santoprene	Santoprene/EPDM	\$ 7,615.00	K80-MS	\$ 528.00
852652	NDP-80BSV-NPT	Viton	Viton	\$ 9,470.00	K80-MV	\$ 2,180.00
852651	NDP-80BST-NPT	PTFE	PTFE	\$ 8,805.00	K80-MT	\$ 1,726.00

Pump Shipping Weight: 245 lbs

Cast Iron - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
852859	NDP-80BFC	Neoprene	Neoprene	\$ 2,750.00	K80-MC	\$ 422.00
852855	NDP-80BFN	Buna N	Buna N	\$ 2,750.00	K80-MN	\$ 440.00
852860	NDP-80BFE	EPDM	EPDM	\$ 3,120.00	K80-ME	\$ 450.00
852856	NDP-80BFH	Hytrel	Buna N	\$ 2,750.00	K80-MH	\$ 560.00
852861	NDP-80BFS	Santoprene	Santoprene/EPDM	\$ 2,750.00	K80-MS	\$ 528.00
852858	NDP-80BFV	Viton	Viton	\$ 5,195.00	K80-MV	\$ 2,180.00
852857	NDP-80BFT	PTFE	PTFE	\$ 5,100.00	K80-MT	\$ 1,726.00

Pump Shipping Weight: 267 lbs

*** NOTE:** For individual parts kit breakdowns, reference the Numerical Listing pages.

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.
For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 3" NDP-80 Series (0-215 GPM)

Effective 07/01/2019

Common Accessories for the NDP-80

Model	Description	List Price
FR-5	Filter-Regulator	\$ 215.00
FR-5A	Filter-Regulator w/ Auto Drain	\$ 225.00
K80-AM*	Air Motor Rebuild Kit - Carbon Filled	\$ 396.00

* NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.

Pump Adder Options for the NDP-80

(Add abbreviation to Model # or Type)

Abbreviation	Description	List Price
G-C	One-Up™ Backed Diaphragm	Diaphragm 80 - Neoprene
G-E		Diaphragm 80 - EPDM
G-V		Diaphragm 80 - Viton
V	Viton Balls (Qty. 4)	
T	PTFE Balls (Qty. 4)	
1	PTFE O-Rings (Qty. 4)	
S2	316SS Valve Seats - any housing material (Qty. 4)	
L	Destroke Cushion	
AP	Abrasion Pads (All materials BUT Viton & PTFE - consult Yamada)	
XP	PTFE coated Air Motor (with Stainless hardware)	
804764	Muffler (included with NDP Series Pump)	
804697	Muffler (2 included with XDP Series Pump)	
U	High Performance Muffler (Part# YAMC-610)	Need (2) for XDP Series
SVT	Smart Valve - Installed	
Q	DM-2 Diaphragm Monitoring System, 12V (Installed)	
Q-2401	DM-2 Diaphragm Monitoring System, with 115VAC/12VDC Transformer Included	
P1	Proximity Switch 3 Wire, 10-30 VDC	
P2	Proximity Switch 2 Wire, 115 VAC	

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.
For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 1-1/2" DP-40 XDP Series (0-107 GPM)

Effective 07/01/2019

Xtreme Duty Pro® XDP

Polypropylene (PPG) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854395	DP-40BPC-HD	Neoprene	Neoprene	\$ 2,415.00	K40-PC	\$ 162.00
854396	DP-40BPN-HD	Buna N	Buna N	\$ 2,415.00	K40-PN	\$ 160.00
854397	DP-40BPE-HD	EPDM	EPDM	\$ 2,535.00	K40-PE	\$ 166.00
854400	DP-40BPH-HD	Hytrel	Hytrel / Buna N	\$ 2,390.00	K40-PH	\$ 204.00
854401	DP-40BPS-HD	Santoprene	Santoprene/EPDM	\$ 2,390.00	K40-PS	\$ 204.00
854398	DP-40BPV-HD	Viton	Viton	\$ 3,290.00	K40-PV	\$ 834.00
854399	DP-40BPT-HD	PTFE	PTFE	\$ 2,905.00	K40-PT	\$ 712.00

Pump Shipping Weight: 69.5 lbs

Aluminum - Combination fluid port: ANSI Flange with 1 1/2" tapped FNPT (ADC-12)

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854340	DP-40BAC-HD	Neoprene	Neoprene	\$ 1,325.00	K40-MC	\$ 178.00
854341	DP-40BAN-HD	Buna N	Buna N	\$ 1,325.00	K40-MN	\$ 176.00
854342	DP-40BAE-HD	EPDM	EPDM	\$ 1,385.00	K40-ME	\$ 178.00
854345	DP-40BAH-HD	Hytrel	Hytrel / Buna N	\$ 1,270.00	K40-MH	\$ 220.00
854346	DP-40BAS-HD	Santoprene	Santoprene/EPDM	\$ 1,270.00	K40-MS	\$ 216.00
854343	DP-40BAV-HD	Viton	Viton	\$ 2,340.00	K40-MV	\$ 938.00
854344	DP-40BAT-HD	PTFE	PTFE	\$ 2,220.00	K40-MT	\$ 712.00

Pump Shipping Weight: 67.3 lbs

Stainless Steel (316) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854356	DP-40BSC-HD	Neoprene	Neoprene	\$ 3,545.00	K40-MC	\$ 178.00
854357	DP-40BSN-HD	Buna N	Buna N	\$ 3,545.00	K40-MN	\$ 176.00
854358	DP-40BSE-HD	EPDM	EPDM	\$ 3,615.00	K40-ME	\$ 178.00
854361	DP-40BSH-HD	Hytrel	Hytrel / Buna N	\$ 3,490.00	K40-MH	\$ 220.00
854362	DP-40BSS-HD	Santoprene	Santoprene/EPDM	\$ 3,490.00	K40-MS	\$ 216.00
854359	DP-40BSV-HD	Viton	Viton	\$ 4,700.00	K40-MV	\$ 938.00
854360	DP-40BST-HD	PTFE	PTFE	\$ 4,360.00	K40-MT	\$ 712.00

Pump Shipping Weight: 91.6 lbs

Stainless Steel (316) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854363	DP-40BSC-HD-NPT	Neoprene	Neoprene	\$ 3,350.00	K40-MC	\$ 178.00
854364	DP-40BSN-HD-NPT	Buna N	Buna N	\$ 3,350.00	K40-MN	\$ 176.00
854365	DP-40BSE-HD-NPT	EPDM	EPDM	\$ 3,465.00	K40-ME	\$ 178.00
854368	DP-40BSH-HD-NPT	Hytrel	Hytrel / Buna N	\$ 3,275.00	K40-MH	\$ 220.00
854369	DP-40BSS-HD-NPT	Santoprene	Santoprene/EPDM	\$ 3,275.00	K40-MS	\$ 216.00
854366	DP-40BSV-HD-NPT	Viton	Viton	\$ 4,495.00	K40-MV	\$ 938.00
854367	DP-40BST-HD-NPT	PTFE	PTFE	\$ 4,160.00	K40-MT	\$ 712.00

Pump Shipping Weight: 91.6 lbs

Cast Iron - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854379	DP-40BFC-HD	Neoprene	Neoprene	\$ 1,765.00	K40-MC	\$ 178.00
854380	DP-40BFN-HD	Buna N	Buna N	\$ 1,765.00	K40-MN	\$ 176.00
854381	DP-40BFE-HD	EPDM	EPDM	\$ 1,840.00	K40-ME	\$ 178.00
854384	DP-40BFH-HD	Hytrel	Hytrel / Buna N	\$ 1,765.00	K40-MH	\$ 220.00
854385	DP-40BFS-HD	Santoprene	Santoprene/EPDM	\$ 1,765.00	K40-MS	\$ 216.00
854382	DP-40BFV-HD	Viton	Viton	\$ 2,870.00	K40-MV	\$ 938.00
854383	DP-40BFT-HD	PTFE	PTFE	\$ 2,795.00	K40-MT	\$ 712.00

Pump Shipping Weight: 107.2 lbs

Common Accessories for the DP-40-HD

Model	Description	List Price
FRL-4	Filter-Regulator for DP-40-HD	\$ 215.00
K45-AM-DP-HD	Air Motor Rebuild Kit for DP-40-HD	\$ 281.00
804697	Muffler (2 included with XDP Series Pump)	\$ 80.00

* NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.

See page 11 (NDP-40 Series) for pump adders

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

Yamada 2" DP-50 XDP Series (0-166 GPM)

Effective 07/01/2019

Xtreme Duty Pro® XDP

Polypropylene (PPG) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854466	DP-50BPC-HD	Neoprene	Neoprene	\$ 3,770.00	K50-PC	\$ 274.00
854467	DP-50BPN-HD	Buna N	Buna N	\$ 3,770.00	K50-PN	\$ 272.00
854468	DP-50BPE-HD	EPDM	EPDM	\$ 4,000.00	K50-PE	\$ 278.00
854471	DP-50BPH-HD	Hytrel	Hytrel / Buna N	\$ 3,735.00	K50-PH	\$ 332.00
854472	DP-50BPS-HD	Santoprene	Santoprene/EPDM	\$ 3,735.00	K50-PS	\$ 328.00
854469	DP-50BPV-HD	Viton	Viton	\$ 4,545.00	K50-PV	\$ 1,112.00
854470	DP-50BPT-HD	PTFE	PTFE	\$ 4,210.00	K50-PT	\$ 886.00

Pump Shipping Weight: 85.5 lbs

Aluminum - Combination fluid port: ANSI Flange with 2" tapped FNPT (ADC-12)

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854411	DP-50BAC-HD	Neoprene	Neoprene	\$ 1,575.00	K50-MC	\$ 298.00
854412	DP-50BAN-HD	Buna N	Buna N	\$ 1,575.00	K50-MN	\$ 296.00
854413	DP-50BAE-HD	EPDM	EPDM	\$ 1,700.00	K50-ME	\$ 302.00
854416	DP-50BAH-HD	Hytrel	Hytrel / Buna N	\$ 1,535.00	K50-MH	\$ 356.00
854417	DP-50BAS-HD	Santoprene	Santoprene/EPDM	\$ 1,535.00	K50-MS	\$ 352.00
854414	DP-50BAV-HD	Viton	Viton	\$ 2,685.00	K50-MV	\$ 1,264.00
854415	DP-50BAT-HD	PTFE	PTFE	\$ 2,475.00	K50-MT	\$ 886.00

Pump Shipping Weight: 90.1 lbs

Stainless Steel (316) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854427	DP-50BSC-HD	Neoprene	Neoprene	\$ 5,200.00	K50-MC	\$ 298.00
854428	DP-50BSN-HD	Buna N	Buna N	\$ 5,200.00	K50-MN	\$ 296.00
854429	DP-50BSE-HD	EPDM	EPDM	\$ 5,370.00	K50-ME	\$ 302.00
854432	DP-50BSH-HD	Hytrel	Hytrel / Buna N	\$ 5,200.00	K50-MH	\$ 356.00
854433	DP-50BSS-HD	Santoprene	Santoprene/EPDM	\$ 5,200.00	K50-MS	\$ 352.00
854430	DP-50BSV-HD	Viton	Viton	\$ 6,760.00	K50-MV	\$ 1,264.00
854431	DP-50BST-HD	PTFE	PTFE	\$ 6,310.00	K50-MT	\$ 886.00

Pump Shipping Weight: 141 lbs

Stainless Steel (316) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854434	DP-50BSC-HD-NPT	Neoprene	Neoprene	\$ 5,005.00	K50-MC	\$ 298.00
854435	DP-50BSN-HD-NPT	Buna N	Buna N	\$ 5,005.00	K50-MN	\$ 296.00
854436	DP-50BSE-HD-NPT	EPDM	EPDM	\$ 5,105.00	K50-ME	\$ 302.00
854439	DP-50BSH-HD-NPT	Hytrel	Hytrel / Buna N	\$ 5,005.00	K50-MH	\$ 356.00
854440	DP-50BSS-HD-NPT	Santoprene	Santoprene/EPDM	\$ 5,005.00	K50-MS	\$ 352.00
854437	DP-50BSV-HD-NPT	Viton	Viton	\$ 6,260.00	K50-MV	\$ 1,264.00
854438	DP-50BST-HD-NPT	PTFE	PTFE	\$ 6,125.00	K50-MT	\$ 886.00

Pump Shipping Weight: 141 lbs

Cast Iron - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854450	DP-50BFC-HD	Neoprene	Neoprene	\$ 2,160.00	K50-MC	\$ 298.00
854451	DP-50BFN-HD	Buna N	Buna N	\$ 2,160.00	K50-MN	\$ 296.00
854452	DP-50BFE-HD	EPDM	EPDM	\$ 2,360.00	K50-ME	\$ 302.00
854455	DP-50BFH-HD	Hytrel	Hytrel / Buna N	\$ 2,160.00	K50-MH	\$ 356.00
854456	DP-50BFS-HD	Santoprene	Santoprene/EPDM	\$ 2,160.00	K50-MS	\$ 352.00
854453	DP-50BFV-HD	Viton	Viton	\$ 3,445.00	K50-MV	\$ 1,264.00
854454	DP-50BFT-HD	PTFE	PTFE	\$ 3,385.00	K50-MT	\$ 886.00

Pump Shipping Weight: 152 lbs

Kynar (PVDF) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854473	DP-50BVE-HD	EPDM	EPDM	\$ 8,100.00	K50-VE	\$ 278.00
854476	DP-50BVH-HD	Hytrel	Hytrel / PTFE	\$ 7,975.00	K50-VH	\$ 636.00
854477	DP-50BVS-HD	Santoprene	PTFE	\$ 7,975.00	K50-VS	\$ 572.00
854474	DP-50BVV-HD	Viton	Viton	\$ 8,705.00	K50-VV	\$ 1,112.00
854475	DP-50BVT-HD	PTFE	PTFE	\$ 8,440.00	K50-VT	\$ 942.00

Pump Shipping Weight: 98.9 lbs

Common Accessories for the DP-50-HD

Model	Description	List Price
FRL-5	Filter-Regulator for DP-50-HD	\$ 260.00
K45-AM-DP-HD	Air Motor Rebuild Kit for DP-50-HD	\$ 281.00
804697	Muffler (2 included with XDP Series Pump)	\$ 80.00

* NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.

See page 13 (NDP-50 Series) for pump adders

Yamada 3" DP-80 XDP Series (0-215 GPM)

Effective 07/01/2019

Xtreme Duty Pro® XDP

Polypropylene (PPG) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854547	DP-80BPC-HD	Neoprene	Neoprene	\$ 5,970.00	K80-PC	\$ 398.00
854548	DP-80BPN-HD	Buna N	Buna N	\$ 5,970.00	K80-PN	\$ 416.00
854549	DP-80BPE-HD	EPDM	EPDM	\$ 6,250.00	K80-PE	\$ 422.00
854552	DP-80BPH-HD	Hytrel	Hytrel / Buna N	\$ 5,625.00	K80-PH	\$ 536.00
854553	DP-80BPS-HD	Santoprene	Santoprene/EPDM	\$ 5,625.00	K80-PS	\$ 500.00
854550	DP-80BPV-HD	Viton	Viton	\$ 8,750.00	K80-PV	\$ 2,004.00
854551	DP-80BPT-HD	PTFE	PTFE	\$ 8,465.00	K80-PT	\$ 1,798.00

Pump Shipping Weight: 154 lbs

Aluminum - Combination fluid port: ANSI Flange with 3" tapped FNPT (ADC-12)

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854492	DP-80BAC-HD	Neoprene	Neoprene	\$ 2,430.00	K80-MC	\$ 422.00
854493	DP-80BAN-HD	Buna N	Buna N	\$ 2,430.00	K80-MN	\$ 440.00
854494	DP-80BAE-HD	EPDM	EPDM	\$ 2,605.00	K80-ME	\$ 450.00
854497	DP-80BAH-HD	Hytrel	Hytrel / Buna N	\$ 2,185.00	K80-MH	\$ 560.00
854498	DP-80BAS-HD	Santoprene	Santoprene/EPDM	\$ 2,185.00	K80-MS	\$ 528.00
854495	DP-80BAV-HD	Viton	Viton	\$ 4,340.00	K80-MV	\$ 2,180.00
854496	DP-80BAT-HD	PTFE	PTFE	\$ 4,130.00	K80-MT	\$ 1,726.00

Pump Shipping Weight: 157 lbs

Stainless Steel (316) - Flange

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854508	DP-80BSC-HD	Neoprene	Neoprene	\$ 9,020.00	K80-MC	\$ 422.00
854509	DP-80BSN-HD	Buna N	Buna N	\$ 9,020.00	K80-MN	\$ 440.00
854510	DP-80BSE-HD	EPDM	EPDM	\$ 9,175.00	K80-ME	\$ 450.00
854513	DP-80BSH-HD	Hytrel	Hytrel / Buna N	\$ 8,835.00	K80-MH	\$ 560.00
854514	DP-80BSS-HD	Santoprene	Santoprene/EPDM	\$ 8,835.00	K80-MS	\$ 528.00
854511	DP-80BSV-HD	Viton	Viton	\$ 10,830.00	K80-MV	\$ 2,180.00
854512	DP-80BST-HD	PTFE	PTFE	\$ 9,925.00	K80-MT	\$ 1,726.00

Pump Shipping Weight: 238 lbs

Stainless Steel (316) - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854515	DP-80BSC-HD-NPT	Neoprene	Neoprene	\$ 8,650.00	K80-MC	\$ 422.00
854516	DP-80BSN-HD-NPT	Buna N	Buna N	\$ 8,650.00	K80-MN	\$ 440.00
854517	DP-80BSE-HD-NPT	EPDM	EPDM	\$ 8,855.00	K80-ME	\$ 450.00
854520	DP-80BSH-HD-NPT	Hytrel	Hytrel / Buna N	\$ 8,460.00	K80-MH	\$ 560.00
854521	DP-80BSS-HD-NPT	Santoprene	Santoprene/EPDM	\$ 8,460.00	K80-MS	\$ 528.00
854518	DP-80BSV-HD-NPT	Viton	Viton	\$ 10,595.00	K80-MV	\$ 2,180.00
854519	DP-80BST-HD-NPT	PTFE	PTFE	\$ 9,785.00	K80-MT	\$ 1,726.00

Pump Shipping Weight: 238 lbs

Cast Iron - NPT

Model	Type	Diaphragms	Ball Valve / O-rings	List Price	Repair Kit*	List Price
854531	DP-80BFC-HD	Neoprene	Neoprene	\$ 2,995.00	K80-MC	\$ 422.00
854532	DP-80BFN-HD	Buna N	Buna N	\$ 2,995.00	K80-MN	\$ 440.00
854533	DP-80BFE-HD	EPDM	EPDM	\$ 3,170.00	K80-ME	\$ 450.00
854536	DP-80BFH-HD	Hytrel	Hytrel / Buna N	\$ 2,960.00	K80-MH	\$ 560.00
854537	DP-80BFS-HD	Santoprene	Santoprene/EPDM	\$ 2,960.00	K80-MS	\$ 528.00
854534	DP-80BFV-HD	Viton	Viton	\$ 5,685.00	K80-MV	\$ 2,180.00
854535	DP-80BFT-HD	PTFE	PTFE	\$ 5,585.00	K80-MT	\$ 1,726.00

Pump Shipping Weight: 260 lbs

Common Accessories for the DP-80-HD

Model	Description	List Price
FRL-5	Filter-Regulator for DP-80-HD	\$ 260.00
K80-AM-DP-HD	Air Motor Rebuild Kit for DP-80-HD	\$ 285.00
804697	Muffler (2 included with XDP Series Pump)	\$ 80.00

* NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.

See page 15 (NDP-80 Series) for pump adders

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

FDA Compliant Sanitary Pumps

FDA compliant pumps and pulsation dampeners incorporate sanitary clamp fittings in and out (sanitary welded), five stage DI water cleaned and passivated 316SS housings, PTFE coated or Polypropylene air side, and sanitary capped center disk(s). All FDA pumps come standard with PTFE wetted o-rings, PTFE check balls and FDA compliant diaphragms.

Options:

Aluminum air side - some models - consult Yamada

20RA Interior Mechanical Polish - some models - consult Yamada

Sanitary

Clamp Size	Model #	Type	Diaphragms	List Price	Repair Kit*	List Price
3/4"	851565-FDA	NDP-5FST-FDA	PTFE	\$ 1,360.00	K5-MT	\$ 126.00
3/4"	851848-FDA	DP-10BSH-FDA	Hytrel	\$ 2,045.00	K10-SH-FDA	\$ 116.00
3/4"	851840-FDA	DP-10BST-FDA	PTFE	\$ 2,090.00	K10-ST	\$ 160.00
DP-10BS-FDA-Drum Pump Adder - Consult Factory						
1"	851964-FDA	NDP-15BSH-FDA	Hytrel	\$ 1,935.00	K15-MH-FDA	\$ 148.00
1"	851961-FDA	NDP-15BST-FDA	PTFE	\$ 2,045.00	K15-MT	\$ 192.00
1"	851521-FDA	NDP-20BSE-FDA	EPDM	\$ 2,985.00	K20-ME-1-FDA	\$ 200.00
1"	852099-FDA	NDP-20BSH-FDA	Hytrel	\$ 2,985.00	K20-MH-1-FDA	\$ 188.00
1"	851523-FDA	NDP-20BST-FDA	PTFE	\$ 3,185.00	K20-MT-1	\$ 352.00
NDP-20BS-FDA-Drum Pump Adder - Consult Factory						
1-1/2"	851539-FDA	NDP-25BSE-FDA	EPDM	\$ 3,750.00	K25-ME-1-FDA	\$ 228.00
1-1/2"	852102-FDA	NDP-25BSH-FDA	Hytrel	\$ 3,635.00	K25-MH-1-FDA	\$ 216.00
1-1/2"	851541-FDA	NDP-25BST-FDA	PTFE	\$ 3,805.00	K25-MT-1	\$ 426.00
2"	852642-FDA	NDP-40BSE-FDA	EPDM	\$ 5,760.00	K40-ME-FDA	\$ 430.00
2"	852638-FDA	NDP-40BSH-FDA	Hytrel	\$ 5,715.00	K40-MH-FDA	\$ 392.00
2"	852639-FDA	NDP-40BST-FDA	PTFE	\$ 6,690.00	K40-MT	\$ 712.00
2-1/2"	852648-FDA	NDP-50BSE-FDA	EPDM	\$ 7,305.00	K50-ME-FDA	\$ 606.00
2-1/2"	852644-FDA	NDP-50BSH-FDA	Hytrel	\$ 7,305.00	K50-MH-FDA	\$ 580.00
2-1/2"	852645-FDA	NDP-50BST-FDA	PTFE	\$ 8,325.00	K50-MT	\$ 886.00
4"	852654-FDA	NDP-80BSE-FDA	EPDM	\$ 11,035.00	K80-ME-FDA	\$ 930.00
4"	852650-FDA	NDP-80BSH-FDA	Hytrel	\$ 11,035.00	K80-MH-FDA	\$ 888.00
4"	852651-FDA	NDP-80BST-FDA	PTFE	\$ 12,730.00	K80-MT	\$ 1,726.00

*** NOTE: For individual parts kit breakdowns, reference the Numerical Listing pages.**

All Yamada Pumps come equipped with an air inlet ball valve and muffler at no additional charge.

For any pumps / materials of construction not listed, consult Yamada for pricing and delivery.

FDA Compliant Sanitary Pulsation Dampeners

Sanitary

Clamp Size	Model #	Type	Diaphragms	List Price
3/4"	853321-FDA	AD-10SH-FDA	Hytrel	\$ 1,510.00
3/4"	853320-FDA	AD-10ST-FDA	PTFE	\$ 1,740.00
1-1/2"	853337-FDA	AD-25SE-FDA	EPDM	\$ 2,180.00
1-1/2"	853340-FDA	AD-25SH-FDA	Hytrel	\$ 2,065.00
1-1/2"	853339-FDA	AD-25ST-FDA	PTFE	\$ 2,290.00
2"	853370-FDA	AD-40SE-FDA	EPDM	\$ 3,590.00
2"	853373-FDA	AD-40SH-FDA	Hytrel	\$ 3,480.00
2"	853372-FDA	AD-40ST-FDA	PTFE	\$ 4,015.00
2-1/2"	853398-FDA	AD-50SE-FDA	EPDM	\$ 4,585.00
2-1/2"	853401-FDA	AD-50SH-FDA	Hytrel	\$ 4,475.00
2-1/2"	853400-FDA	AD-50ST-FDA	PTFE	\$ 4,925.00

Specialty Pumps

Filter Regulators - See Common Accessories for Specific Pump Models.



Flapper Pump (2" ANSI Flange with tapped FNPT Inlet and Outlet)

Model	Type	Diaphragms	Flap Valve	List Price	Repair Kit	List Price
854251	NDP-50FAN	Buna N	Buna N	\$ 3,500.00	K50-FMN	\$ 878.00
854251-TPO	NDP-50FAS	Santoprene	Santoprene	\$ 3,990.00	K50-FMS	\$ 878.00

Note: Aluminum comes with Buna N Diaphragms and Hardened Buna N Flap Valves.

Pump Shipping Weight 115 lb

KPL-24 Electric Powered Grease Lubricator (24 Volt DC)

Model	Type	Description	List Price
881097	KPL-24	For use with 5 gallon pail	\$ 2,745.00

Note: Includes grease gun (no hose).

Specialty Adders

Powder Pump Kits (Add abbreviation to Pump Model #)

Abbreviation	Description	List Price Adder Per Pump
BH-1	Includes Vacuum Actuated Aeration Valve on Suction	\$ 340.00
BH-2	Includes Vacuum Actuated Aeration Valve on Suction of Pump & Air Induction System at Check Valves	\$ 875.00
BH-3	Includes Vacuum Actuated Aeration Valve on Suction of Pump, Air Induction System at Check Valves, Inert Gas Port Option & Timed Delay Pump Purge	\$ 2,290.00

2:1 High Pressure Pumps (Add abbreviation to Pump Model #)

Abbreviation	Description	List Price Adder Per Pump
HP-225AF	NDP-20/25 Aluminum & Cast Iron	\$ 435.00
HP-225SF	NDP-20/25 316SS	\$ 485.00
HP-45AF	NDP-40/50 Alum & Cast Iron	\$ 605.00
HP-45SF	NDP-40/50 Stainless	\$ 670.00
HP-80AF	NDP-80 Aluminum & Cast Iron	\$ 605.00
HP-80SF	NDP-80 316SS	\$ 670.00

Note: PTFE Diaphragms are not available for 2:1 pumps - contact Yamada for options

Portable Pump & Filter Systems (Add abbreviation to Pump Model #)

Abbreviation	Description	Standard Pump	List Price Adder Per Pump
1-P	NDP-20/25 (Single Filter) 4" x 20"	NDP-20/25 Series	\$ 1,370.00
2-P	NDP-20/25 (Dual Filter) 4" x 20"	NDP-20/25 Series	\$ 1,940.00

Note: Pump & Filter housing(s) are mounted on a 2-wheel hand cart. Filter Housing is plastic with a choice of bag or cartridge. **Pricing does NOT include pump.**

Liquid Level Controllers (LLC)

LLC Series Liquid Level Controllers - DOES NOT INCLUDE PUMP OR ACCESSORIES

Model #		Description	Compatible with Pump Model(s)	List Price
LLC-1NCWD*	1/4" Air Line Size	Normally closed, wide differential	NDP-15/20/25 & DP-10/15 Series	\$ 645.00
LLC-1SNCWD*		(SS) Normally closed, wide differential	NDP-15/20/25 & DP-10/15 Series	\$ 1,225.00
LLC-1NCCD*		Normally closed, close differential	NDP-15/20/25 & DP-10/15 Series	\$ 645.00
LLC-1SNCCD*		(SS) Normally closed, close differential	NDP-15/20/25 & DP-10/15 Series	\$ 1,220.00
LLC-1NOCD*		Normally open, close differential	NDP-15/20/25 & DP-10/15 Series	\$ 730.00
LLC-1SNOCD*		(SS) Normally open, close differential	NDP-15/20/25 & DP-10/15 Series	\$ 1,325.00
VGA342-04NA		Power Valve for use with LLC-1	NDP-40/50/80 Series	\$ 333.00
LLC-1010	1/2" Air Line Size	(CS) Carbon Steel Construction	XDP & NDP-40/50/80 Series & SolidPRO	\$ 1,325.00
LLC-1010P		(PPG) Polypropylene	XDP & NDP-40/50/80 Series & SolidPRO	\$ 1,450.00
LLC-1010R		(CS) Remote Mount	XDP & NDP-40/50/80 Series & SolidPRO	\$ 1,450.00
LLC-1010RP		(PPG) Polypropylene, Remote Mount	XDP & NDP-40/50/80 Series & SolidPRO	\$ 1,605.00
LLC-1010RSS		(SS) Remote Mount	XDP & NDP-40/50/80 Series & SolidPRO	\$ 2,255.00
LLC-4	1/4" Air Line Size	Sump Pump (Control Only)	NDP-20/25/32 Series	\$ 680.00
LLC-1-8		Sump Pump, Ultra Sensitive - NC, CD	NDP-15 thru 25 & DP-10/15 Series	\$ 805.00
480014		LLC-2Y Level Control Unit	All Pump Models	\$ 1,625.00
480013		LLC-2Y with out 440097 Power Valve & Tube	All Pump Models	\$ 1,510.00

NOTE: PRICING DOES NOT INCLUDE PUMP OR ACCESSORIES.

NC = Normally Closed (pump down), NO = Normally Open (maintains liquid level), WD = Wide Differential (12"), CD = Closed Differential (6"), R = Remote Mount, P = Polypropylene, SS = Stainless Steel

* For fixed differential in larger pumps add VGA Power Valve with LLC unit. Consult Yamada factory for more information.

Additional LLC-2Y tubing available. Contact Yamada for more information.

Liquid Level Controller Adder with Accessories

Direct Mounted Sump Pumps (Add abbreviation to Pump Model #) - DOES NOT INCLUDE PUMP

Abbreviation	Description	Diaphragm Material	Per Pump
LLC-3	For NDP-5,15 & DP-10,15 Series (Ball Float)	All Diaphragm Materials	\$ 1,035.00
LLC-3 includes pail lid, dip tube with suction strainer & filter regulator.			
LLC-4	Sump Pump NDP-20/25 Series	PTFE or Viton Fitted w/ LLC-T	\$ 1,210.00
LLC-4	Sump Pump NDP-20/25 Series	All Other Materials	\$ 1,090.00
LLC-4 includes filter/regulator, suction strainer, special exhaust, and all necessary tubing and fittings.			

NOTE: PRICING DOES NOT INCLUDE PUMP.

Misc. Accessories & Pump Adders

Dry Run Protector, Diaphragm Monitor and Transformer Units

Part Number	Description	Compatible with Pump Model(s)	List Price
854008	DRD-100 Dry Run Protector	All Pump Models	\$ 865.00
DM-2	Diaphragm Monitor System	All Pump Models	\$ 550.00
DM2401	Transformer 115VAC / 12VDC	All Pump Models	\$ 79.00

Note: The DM-2 requires a 12VDC power supply. For 115VAC use Transformer DM2401. **Does Not include pump.**

Batch Counter, Pump Controller and EX Air Valves

Part Number	Description	Compatible with Pump Model(s)	List Price
YSC-3B	Batch Counter	All Pump Models	\$ 1,420.00
YSC-3EX	Pump Controller	All Pump Models	\$ 900.00
10S012-D	EX-Air Valve Direct Mount	DP-10/15 Series	\$ 360.00
20S012-D	EX-Air Valve Direct Mount	NDP-20/25 Series	\$ 625.00
40S012-D	EX-Air Valve Direct Mount	NDP-40/50/80 Series	\$ 1,315.00
10S012-R	EX-Air Valve Remote Mount	NDP-5/15 & DP-10/15 Series	\$ 360.00
20S012-R	EX-Air Valve Remote Mount	NDP-20/25 Series	\$ 625.00
40S012-R	EX-Air Valve Remote Mount	NDP-40/50/80 Series	\$ 1,315.00

Note: Above EX-Air Valves can be direct mounted or remote mounted, except for the NDP-5/15; which can only be remote mounted and requires a special adapter. The EX-Air Valves used with the Yamada YSC Controllers are 12VDC single solenoid valves. Other voltages and valve configurations are available.

Also note that when ordering a pump with an EX-Air Valve to be installed, the "-EX" nomenclature must be added to the pump model. Example: NDP-25BSE-EX

If this is not done we will ship the valve and pump as separate items, instead of as an assembled unit.

This may also affect the pricing.

Consult Yamada for additional information and adapter pricing. **Above pricing Does Not include pump.**

Solenoid Valves Adder

Solenoid Valves (Add abbreviation to Pump Model #) - DOES NOT INCLUDE PUMP

Part Number	Description	For Pump Model	List Price
SOL1-110	Solenoid Valve, 1/4" NPT, 3 Way, DIN, 110VAC	NDP-5 thru 20	\$ 240.00
SOL1-24	Solenoid Valve, 1/4" NPT, 3 Way, DIN, 24VDC	NDP-5 thru 20	\$ 240.00
SOL3-110	Solenoid Valve, 1/2" NPT, 3 Way, DIN, 110VAC	NDP-25 thru 40	\$ 335.00
SOL3-24	Solenoid Valve, 1/2" NPT, 3 Way, DIN, 24VDC	NDP-25 thru 40	\$ 335.00
SOL5-110	Solenoid Valve, 3/4" NPT, 3 Way, DIN, 110VAC	NDP-50 & 80	\$ 535.00
SOL5-24	Solenoid Valve, 3/4" NPT, 3 Way, DIN, 24VDC	NDP-50 & 80	\$ 535.00

NOTE: PRICING DOES NOT INCLUDE PUMP. THE ABOVE SOLENOID VALVES ARE FOR ON/OFF SERVICE ONLY. NOT FOR USE WITH EX-AIR CONTROLLERS.

Tools

Part Number	Description	For Pump Model	List Price
771868	Wrench	NDP-40/50/80	\$ 41.00
771132	Accessory Tool (Air Valve Cap)	NDP-5/15	\$ 5.00
713148	Sleeve Remover	All Models	\$ 41.00
771244	Wrench for Poly Disks	NDP-20BP, 25BP and NDP-25BV	\$ 22.00
713180	Sleeve Remover	NDP-40/50/80	\$ 113.00
804129	Tool for XDP Throat Bearing	XDP-40/50/80	\$ 230.00
15TOOL-SP	Tool for NDP Sleeve Installation	NDP-15	\$ 51.00

AD Series Pulsation Dampeners

Effective 07/01/2019

Diaphragm Type - Automatic Only

Fluid Port	Model#	Type	Wetted Material of Construction	Diaphragm	List Price
3/8" NPT IN-LINE	853323	AD-10PC	Polypropylene (PPG) <i>Shipping Weight 6 lbs.</i>	Neoprene	\$ 555.00
	853324	AD-10PN		Buna N	\$ 555.00
	853326	AD-10PH		Hytrel	\$ 555.00
	853327	AD-10PS		Santoprene	\$ 555.00
	853325	AD-10PT		PTFE	\$ 610.00
	853313	AD-10AC	Aluminum (ADC-12) <i>Shipping Weight 6 lbs.</i>	Neoprene	\$ 510.00
	853314	AD-10AN		Buna N	\$ 510.00
	853316	AD-10AH		Hytrel	\$ 510.00
	853317	AD-10AS		Santoprene	\$ 510.00
	853315	AD-10AT		PTFE	\$ 565.00
	853318	AD-10SC	316SS <i>Shipping Weight 8 lbs.</i>	Neoprene	\$ 845.00
	853319	AD-10SN		Buna N	\$ 845.00
	853321	AD-10SH		Hytrel	\$ 845.00
	853322	AD-10SS		Santoprene	\$ 845.00
	853320	AD-10ST		PTFE	\$ 905.00

1" NPT IN-LINE	853342	AD-25PC	Polypropylene (PPG) <i>Shipping Weight 12 lbs.</i>	Neoprene	\$ 895.00
	853343	AD-25PN		Buna N	\$ 895.00
	853344	AD-25PE		EPDM	\$ 895.00
	853347	AD-25PH		Hytrel	\$ 895.00
	853348	AD-25PS		Santoprene	\$ 895.00
	853345	AD-25PV		Viton	\$ 1,075.00
	853346	AD-25PT		PTFE	\$ 1,025.00
	854973	AD-25VEN	Kynar (PVDF) <i>Shipping Weight 14 lbs.</i>	EPDM	\$ 1,225.00
	854976	AD-25VHN		Hytrel	\$ 1,225.00
	854977	AD-25VSN		Santoprene	\$ 1,225.00
	854974	AD-25VVN		Viton	\$ 1,320.00
	854975	AD-25VTN		PTFE	\$ 1,285.00
	853328	AD-25AC	Aluminum (ADC-12) <i>Shipping Weight 13 lbs.</i>	Neoprene	\$ 725.00
	853329	AD-25AN		Buna N	\$ 725.00
	853330	AD-25AE		EPDM	\$ 725.00
	853333	AD-25AH		Hytrel	\$ 725.00
	853334	AD-25AS		Santoprene	\$ 725.00
	853331	AD-25AV		Viton	\$ 990.00
	853332	AD-25AT	316SS <i>Shipping Weight 18 lbs.</i>	PTFE	\$ 905.00
	853335	AD-25SC		Neoprene	\$ 1,105.00
	853336	AD-25SN		Buna N	\$ 1,105.00
	853337	AD-25SE		EPDM	\$ 1,105.00
	853340	AD-25SH		Hytrel	\$ 1,105.00
	853341	AD-25SS		Santoprene	\$ 1,105.00
	853338	AD-25SV		Viton	\$ 1,210.00
	853339	AD-25ST		PTFE	\$ 1,160.00
	853349	AD-25FC	Cast Iron <i>Shipping Weight 18 lbs.</i>	Neoprene	\$ 1,060.00
	853350	AD-25FN		Buna N	\$ 1,060.00
	853351	AD-25FE		EPDM	\$ 1,060.00
	853354	AD-25FH		Hytrel	\$ 1,060.00
	853355	AD-25FS		Santoprene	\$ 1,060.00
	853352	AD-25FV		Viton	\$ 1,170.00
	853353	AD-25FT		PTFE	\$ 1,125.00

***NOTE: Flange connections available - consult Yamada for pricing**

Air Side Coating/Plating Options

	AD-10	AD-25
PTFE (XP)	\$ 270.00	\$ 275.00

AD Series Pulsation Dampeners

Effective 07/01/2019

Diaphragm Type - Automatic Only

Fluid Port	Model#	Type	Wetted Material of Construction	Diaphragm	List Price
1-1/2" NPT IN-LINE	853375	AD-40PC	Polypropylene (PPG) <i>Shipping Weight 25 lbs.</i>	Neoprene	\$ 1,385.00
	853376	AD-40PN		Buna N	\$ 1,385.00
	853377	AD-40PE		EPDM	\$ 1,385.00
	853380	AD-40PH		Hytrel	\$ 1,385.00
	853381	AD-40PS		Santoprene	\$ 1,330.00
	853378	AD-40PV		Viton	\$ 1,600.00
	853379	AD-40PT		PTFE	\$ 1,505.00
	853361	AD-40AC	Aluminum (ADC-12) <i>Shipping Weight 23 lbs.</i>	Neoprene	\$ 945.00
	853362	AD-40AN		Buna N	\$ 945.00
	853363	AD-40AE		EPDM	\$ 945.00
	853366	AD-40AH		Hytrel	\$ 945.00
	853367	AD-40AS		Santoprene	\$ 945.00
	853364	AD-40AV		Viton	\$ 1,170.00
	853365	AD-40AT		PTFE	\$ 1,150.00
	853368	AD-40SC	316SS <i>Shipping Weight 35 lbs.</i>	Neoprene	\$ 1,505.00
	853369	AD-40SN		Buna N	\$ 1,505.00
	853370	AD-40SE		EPDM	\$ 1,505.00
	853373	AD-40SH		Hytrel	\$ 1,505.00
	853374	AD-40SS		Santoprene	\$ 1,505.00
	853371	AD-40SV		Viton	\$ 1,780.00
	853372	AD-40ST		PTFE	\$ 1,635.00
	853382	AD-40FC	Cast Iron <i>Shipping Weight 34 lbs.</i>	Neoprene	\$ 1,180.00
	853383	AD-40FN		Buna N	\$ 1,180.00
	853384	AD-40FE		EPDM	\$ 1,180.00
	853387	AD-40FH		Hytrel	\$ 1,180.00
	853388	AD-40FS		Santoprene	\$ 1,180.00
	853385	AD-40FV		Viton	\$ 1,370.00
	853386	AD-40FT		PTFE	\$ 1,310.00

***NOTE: Flange connections available - consult Yamada for pricing**

Air Side Coating/Plating Options

AD-40	List Price
PTFE (XP)	\$ 290.00

AD Series Pulsation Dampeners

Effective 07/01/2019

Diaphragm Type - Automatic Only

Fluid Port	Model#	Type	Wetted Material of Construction	Diaphragm	List Price
2" NPT IN-LINE	853403	AD-50PC	Polypropylene (PPG)	Neoprene	\$ 1,475.00
	853404	AD-50PN		Buna N	\$ 1,475.00
	853405	AD-50PE		EPDM	\$ 1,475.00
	853408	AD-50PH		Hytrel	\$ 1,475.00
	853409	AD-50PS		Santoprene	\$ 1,445.00
	853406	AD-50PV		Viton	\$ 1,700.00
	853407	AD-50PT		PTFE	\$ 1,610.00
	853417	AD-50VE	Kynar (PVDF)	EPDM	\$ 2,875.00
	853420	AD-50VH		Hytrel	\$ 2,875.00
	853421	AD-50VS		Santoprene	\$ 2,875.00
	853418	AD-50VV		Viton	\$ 3,375.00
	853419	AD-50VT		PTFE	\$ 3,130.00
	853389	AD-50AC	Aluminum (ADC-12)	Neoprene	\$ 1,185.00
	853390	AD-50AN		Buna N	\$ 1,185.00
	853391	AD-50AE		EPDM	\$ 1,185.00
	853394	AD-50AH		Hytrel	\$ 1,185.00
	853395	AD-50AS		Santoprene	\$ 1,185.00
	853392	AD-50AV		Viton	\$ 1,385.00
	853393	AD-50AT		PTFE	\$ 1,330.00
	853396	AD-50SC	316SS	Neoprene	\$ 1,555.00
	853397	AD-50SN		Buna N	\$ 1,555.00
	853398	AD-50SE		EPDM	\$ 1,555.00
	853401	AD-50SH		Hytrel	\$ 1,555.00
	853402	AD-50SS		Santoprene	\$ 1,555.00
	853399	AD-50SV		Viton	\$ 1,780.00
	853400	AD-50ST		PTFE	\$ 1,665.00
	853410	AD-50FC	Cast Iron	Neoprene	\$ 1,410.00
	853411	AD-50FN		Buna N	\$ 1,410.00
	853412	AD-50FE		EPDM	\$ 1,410.00
	853415	AD-50FH		Hytrel	\$ 1,410.00
	853416	AD-50FS		Santoprene	\$ 1,410.00
	853413	AD-50FV		Viton	\$ 1,640.00
	853414	AD-50FT		PTFE	\$ 1,555.00

*NOTE: Flange connections available - consult Yamada for pricing

Air Side Coating/Plating Options

AD-50	List Price
PTFE (XP)	\$ 390.00

Notes



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