



DRUM PUMPS

Yamada Air-Powered Double Diaphragm Drum Pumps have distinct design advantages, making them versatile and cost effective for transferring and dispensing liquids safely from 55 gallon drums.

**28 GPM
Maximum
Flow Rate**

- Self-Priming
- On/Off Reliable
- Intrinsically Safe
- Ability to Run Dry
- Ability to Dead Head
- Lightweight
- Portable

APPLICATIONS:

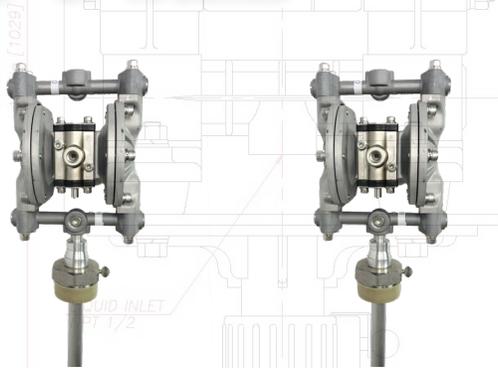


DRUM PUMPS

100 PSI

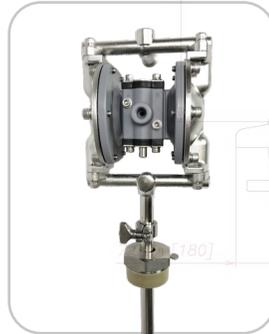
Maximum Air Supply Pressure

3/8" - DP-10 Series



DP-10 Aluminum

DP-10 Stainless Steel



DP-10 FDA

UNPACK & INSTALL

Fully assembled unit includes pump, dip tube and necessary accessories.

1/2" - G15 & NDP-15 Series



G15 Aluminum



G15 Polypropylene



NDP-15 Polypropylene



G15 Stainless Steel



NDP-15 Kynar

3/4" - NDP-20 Series



NDP-20 Aluminum



NDP-20 Stainless Steel



NDP-20 Polypropylene



NDP-20 FDA

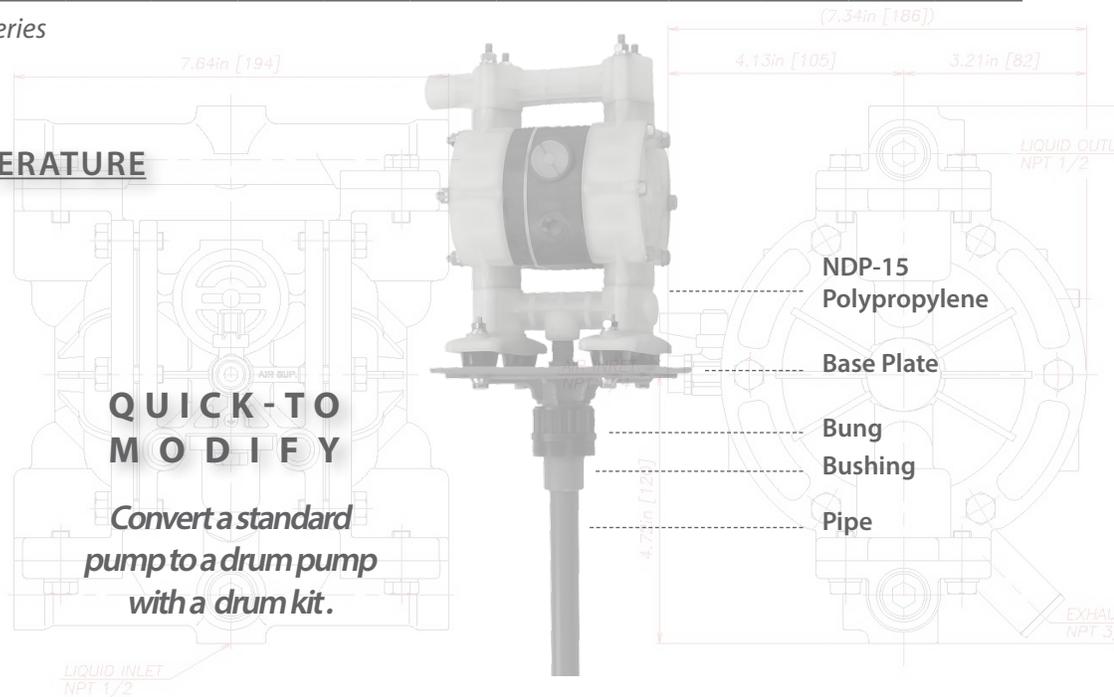
TECHNICAL SPECIFICATIONS

Material	Aluminum				Stainless Steel				Kynar®	Polypropylene			
	3/8"	1/2" N	1/2" G	3/4"	3/8"	1/2" N	1/2" G	3/4"		1/2"	1/2" N	1/2" G	3/4"
Port Size	3/8"	1/2" N	1/2" G	3/4"	3/8"	1/2" N	1/2" G	3/4"	1/2"	1/2" N	1/2" G	3/4"	
Max. Flow Rate (GPM)	5.28	13.5	15.8	29.1	5.28	13.5	14.8	29.1	11.9	11.9	17	29.1	
Air Inlet (in.)	1/4	1/4	1/4	3/8	1/4	1/4	1/4	3/8	1/4	1/4	1/4	3/8	
Max. Size Solid (in.)	1/32	1/32	1/32	1/16	1/32	1/32	1/32	1/16	1/32	1/32	1/32	1/16	
Discharge Volume per Cycle (gal.)	0.020	0.034	0.045	0.163	0.020	0.034	0.039	0.163	0.034	0.034	0.045	0.163	
Dry Suction Lift (ft.)	10	5	18	18	10	5	15	18	5	5	12	18	

N=NPT-15 Series, G=G15 Global Series

MAXIMUM LIQUID TEMPERATURE

N: Buna N (NBR)	180°F
C: Neoprene (CR)	180°F
S: Santprene® TPO	180°F
E: Nordel™ (EPDM)	212°F
T: PTFE	212°F
H: Hytrel® (TPE)	248°F
V: Viton® (FKM)	248°F
Polypropylene	180°F



DRUM KITS

YAMADA PUMP* (*pump not included w/kit)	DRUM KIT MODEL #	BUNG	BUSHING	NIPPLE	THUMB SCREW	PIPE	MANIFOLD	CLAMP	GASKET	COUPLING	ELBOW	BASE PLATE	FASTENERS
DP-10 Aluminum	DP-10D	√	√	√	√	√	-	-	-	-	-	-	-
DP-10 Stainless Steel	DP-10SD	√	√	√	√	√	-	-	-	-	-	-	-
DP-10 FDA	DP-10SD-FDA	√	-	-	√	√	√	√	√	-	-	-	-
G15 Aluminum	G15AD	√	-	√	√	√	-	-	-	√	-	-	-
G15 Polypropylene	G15PD	√	-	√	-	√	-	-	-	-	-	√	√
G15 Stainless Steel	G15SD	√	-	√	√	√	-	-	-	√	-	-	-
NDP-15 Polypropylene	NDP-15PD	√	-	√	-	√	√	-	-	-	-	√	√
NDP-15 Kynar	NDP-15VD	√	√	√	-	√	★	-	-	-	√	-	-
NDP-20 Aluminum	NDP-20D	√	-	-	√	√	√	-	-	-	-	-	-
NDP-20 Polypropylene	NDP-20PD	√	√	-	-	√	-	-	-	-	√	-	-
NDP-20 Stainless Steel	NDP-20SD	√	-	-	√	√	√	-	-	√	-	-	-
NDP-20 FDA	NDP-20SD-FDA	√	-	-	√	√	√	√	√	-	-	-	-

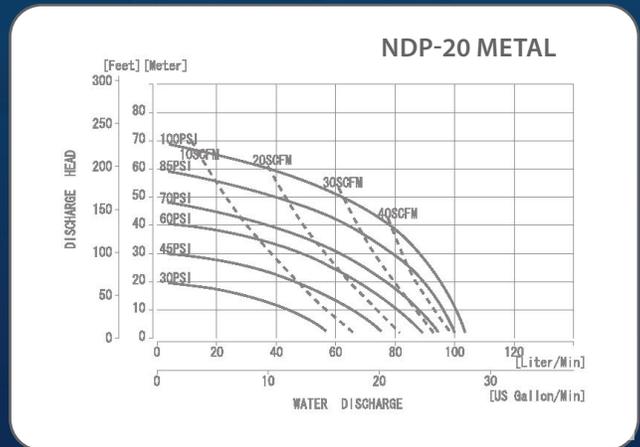
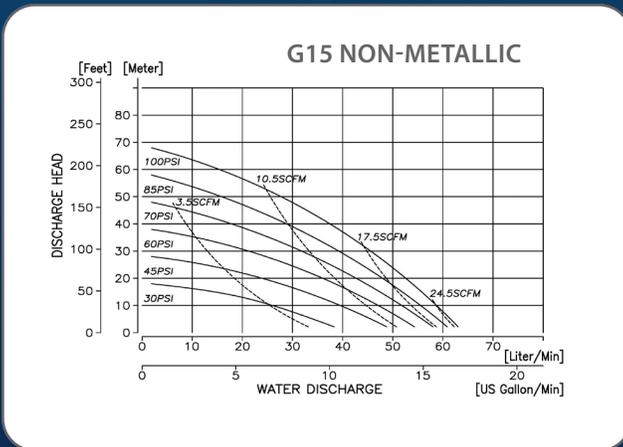
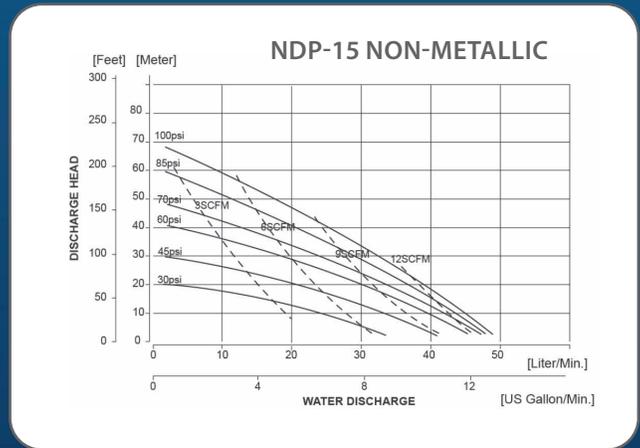
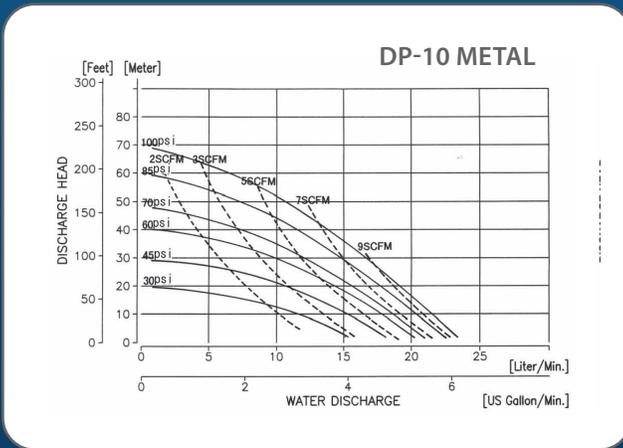
★ Sold separately.

DRUM PUMPS

AIR-POWERED DOUBLE DIAPHRAGM PUMPS

**ENGINEERED TO PERFORM.
DESIGNED TO OUTLAST.**

PERFORMANCE CURVES



Additional performance curves are available at www.yamadapump.com

YamadaPump.com
Toll Free (800) 990-7867



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The Proof's in the Pump

Local Distributor:

Form# DP0325