

Drum Pumps

Fit to 200L Drum
3/8 inch and 3/4 inch Port Size

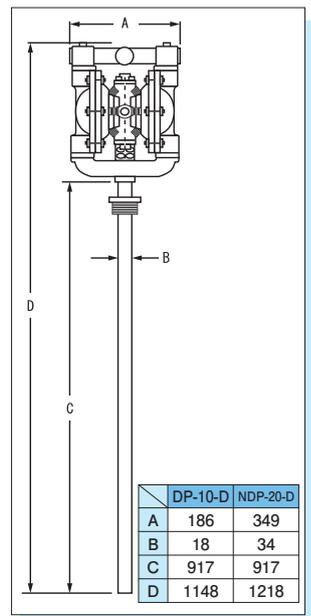


Specifications

Model		DP-10	NDP-20
Port Size		3/8" (10A)	3/4" (20A)
Liquid	Intake	Ø17.3 O.D.	Ø34.0 O.D.
	Discharge	Rc3/8"	Rc3/4"
Air	Supply	Rc1/4" incl. ball valve	Rc1/4" incl. ball valve
	Exhaust	Rc3/8" incl. silencer	Rc3/4" incl. silencer
Air Supply Pressure		0.2-0.7MPa	0.2-0.7MPa
Maximum Discharge Pressure		0.7MPa	0.7MPa
Discharge Volume Per Cycle		50mL	BA□:350mL BAT:240mL
Maximum Size Solid		1mm	2mm
Net Weight		BA□:4.5kg BS□:6.2kg	10.7kg
Accessories		713237 Suction Pipe (SUS304) 803665 Bung Adapter (ADC12)	709406 Suction Pipe (SGP) 803667 Bung Adapter (SS400)

✓ Please refer to DP-10 and NDP-20 Series technical information for additional performance data.

Dimensions



Model Chart

	Body Material	Diaphragm Material			
		Neoprene (CR)	Buna N (NBR)	PTFE	Hytrel® (TPEE)
DP-10	Aluminum (ADC12)	DP-10BAC-D (852918)	DP-10BAN-D (852919)	DP-10BAT-D (852920)	DP-10BAH-D (852934)
	Stainless Steel (SCS14/SUS316)	DP-10BSC-D (852921)	DP-10BSN-D (852922)	DP-10BST-D (852923)	DP-10BSH-D (852935)
NDP-20	Aluminum (ADC12)	NDP-20BAC-D (851397)	NDP-20BAN-D (851396)	NDP-20BAT-D (851398)	NDP-20BAH-D (852827)

Powder Pumps

For dry powder transfer
1 inch to 3 inch Port Size



Yamada Powder Pumps are designed to move bulk powders more effectively throughout your process vs. other unsafe and labor intensive means. These heavy duty pumps will consistently transfer fine-grained, low-bulk density dry powders in a dust-free operation.

✓ For additional information, please request the Powder Pumps catalog or visit www.yamadacorp.co.jp/global