

NDP-25 Series

160L/min Maximum Flow Rate
1 inch Port Size

Metal Body Pumps



NDP-25BA □

Plastic Body Pumps



NDP-25BP □ -FL
(Flange type)



(Rc type)



NDP-25BV □ -FL
(Flange type)

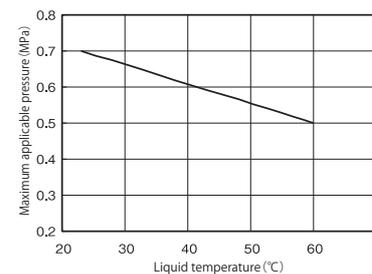


(Rc type)

Specifications

Port Size	1" (25A)	
Liquid	Intake	Metal Body: Rc1" or NPT1"
	Discharge	Plastic Body: JIS/DIN Compatible Flange, ANSI Flange, Rc1" or NPT1"
Air	Supply	Rc3/8" or NPT3/8" includes ball valve
	Exhaust	Rc3/4" or NPT3/4" w/ silencer
Air Supply Pressure	0.2-0.7MPa	
Maximum Discharge Pressure	0.7MPa	
Discharge Volume Per Cycle	Rubber diaphragm: 600mL PTFE diaphragm: 500mL	
Maximum Size Solid	3mm	
Net Weight	NDP-25BA□: 13.0kg NDP-25BS□: 20.0kg NDP-25BF□: 20.0kg NDP-25BP□: 11.0kg NDP-25BV□: 13.5kg	
Body Material	Aluminum, Stainless Steel, Cast Iron, Polypropylene, Kynar®	
Diaphragm Material	Neoprene, Buna N, EPDM, Viton®, PTFE, Hytrel®, Santoprene®	

Liquid temperature-pressure correlation chart



Dimensions and Performance Curve

