

# NDP-P25 Series

160L/min Maximum Flow Rate  
1 inch Port Size

## Metal Body Pumps



NDP-P25BA □, BS □

## Plastic Body Pumps



NDP-P25BP □ -FL

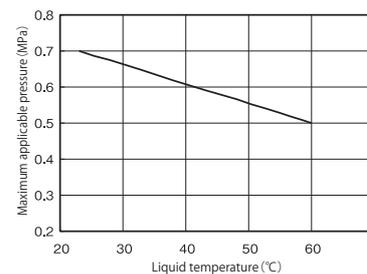


NDP-P25BV □ -FL

## Specifications

Port Size		1" (25A)
Liquid	Intake	Metal Body: Rc1" or NPT1" Plastic Body: JIS/DIN Compatible Flange, ANSI Flange, Rc1" or NPT1"
	Discharge	BTT: JIS Flange
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 (0.2-0.5MPa for P25BTT)
Maximum Discharge Pressure		0.7MPa (0.5MPa for P25BTT)
Discharge Volume Per Cycle		Rubber diaphragm: 600mL PTFE diaphragm: 500mL
Maximum Size Solid		3mm
Net Weight		NDP-P25BA□: 11.0kg NDP-P25BS□: 18.0kg NDP-P25BP□: 9.5kg NDP-P25BV□: 12.0kg NDP-P25BTT: 33.0kg
Body Material		Aluminum, Stainless Steel, Polypropylene, Kynar®, PTFE
Diaphragm Material		Neoprene, Buna N, EPDM, Viton®, PTFE, Hytrel®, Santoprene®

Liquid temperature-pressure correlation chart



# Dimensions and Performance Curve

