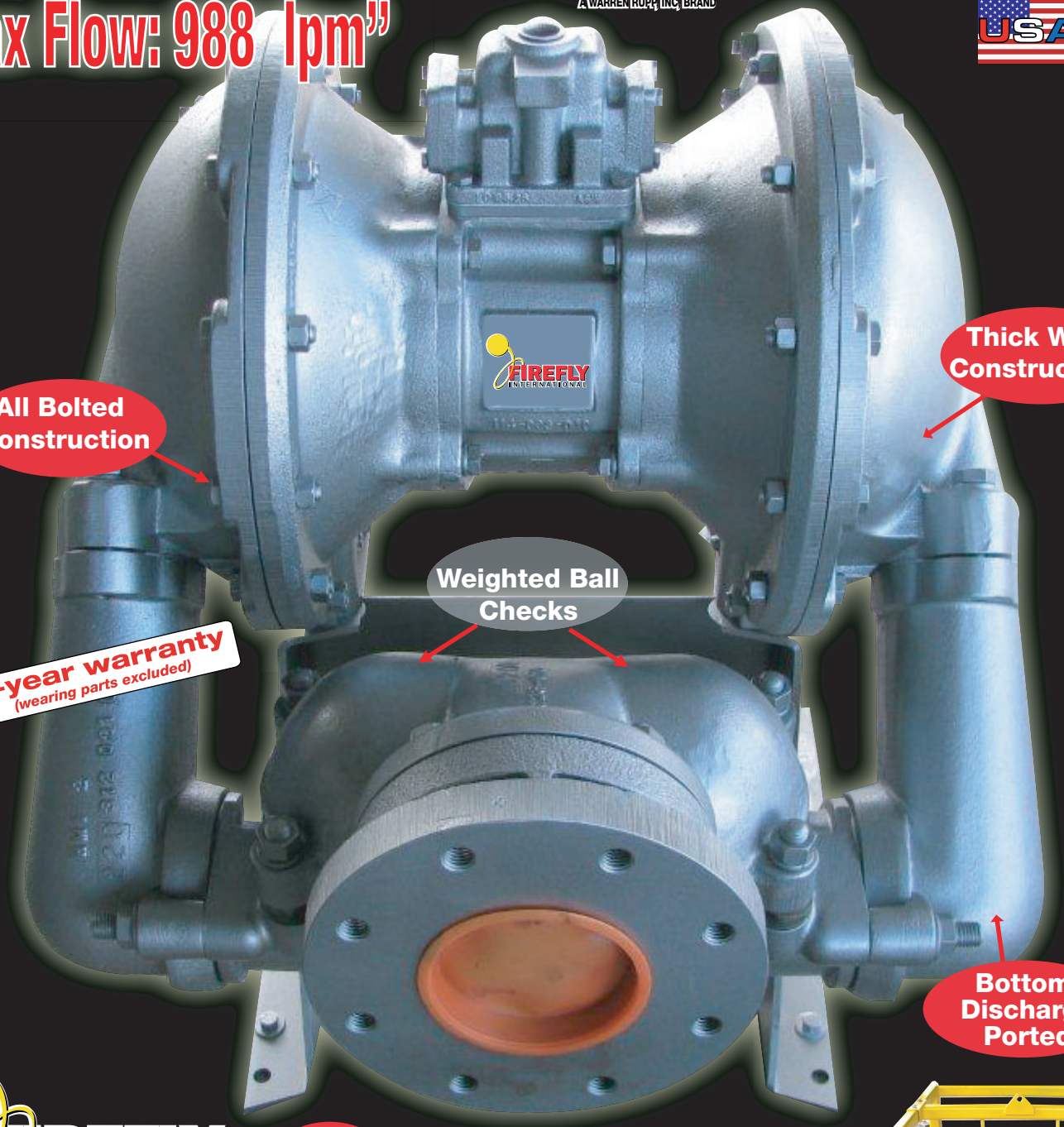


HEAVY DUTY DOUBLE DIAPHRAGM 4" FITTED AIR POWERED PUMP

"Max Flow: 988 lpm"

SANDPIPER®
A WARREN RUPP INC. BRAND

SP-HDB3-A4-C



**All Bolted
Construction**

**Thick Wall
Construction**

**Weighted Ball
Checks**

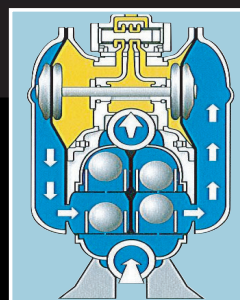
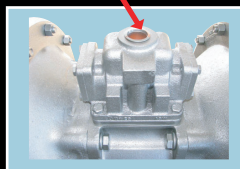
5-year warranty
(wearing parts excluded)

**Bottom
Discharge
Ported**



25 Thrift Close
MOUNT THORLEY
NSW 2330
P. (02) 6574 6500
F. (02) 6574 6569

**External
Serviceable
Air Distribution
System**



**Frame
Manufactured
to suit Your
Specifications**



sales@fireflyint.com.au ***www.fireflyint.com.au***



25 Thrift Close
MOUNT THORLEY
NSW 2330

P. (02) 6574 6500
F. (02) 6574 6569



ENGINEERING, PERFORMANCE
& CONSTRUCTION DATA

4" Fitted Heavy Duty Ball Valve Air-Powered Double Diaphragm Pump SP-HDB3-A4-C

998 Litres per minute
Built to Last
Built to perform

MATERIALS OF CONSTRUCTION

SP-HDB3-A4-C	Manifold Porting		Manifold	Outer Chamber	Inner Chamber	Outer Diaphragm Plate	Inner Diaphragm Plate	Intermediate Housing	Diaphragm Rod	Valve Seat	Hardware	Diaphragm	Ball Valve Material	Manifold Gasket	Sealing Rings	Shipping Wt.(lbs)
	Top	Bottom														
DB-3-CI		X	CI	CI	CI	PS	PS	CI	416SS	CI	PS	B	B	A	B	460
DC-3-CI		X	CI	CI	CI	PS	PS	CI	416SS	CI	PS	V	T	BG	V	460
DI-3-CI		X	CI	CI	CI	PS	PS	CI	416SS	CI	PS	I	I	A	I	460
DN-3-CI		X	CI	CI	CI	PS	PS	CI	416SS	CI	PS	N	N	A	N	460
DGN-3-CI		X	CI	CI	CI	PS	356-T6AL	CI	416SS	CI	PS	N/T	T	BG	T	460
TB-3-CI	X		CI	CI	CI	PS	PS	CI	416SS	CI	PS	B	B	A	B	440
TC-3-CI	X		CI	CI	CI	PS	PS	CI	416SS	CI	PS	V	T	BG	V	440
TI-3-CI	X		CI	CI	CI	PS	PS	CI	416SS	CI	PS	I	I	A	I	440
TN-3-CI	X		CI	CI	CI	PS	PS	CI	416SS	CI	PS	N	N	A	N	440
TGN-3-CI	X		CI	CI	CI	PS	356-T6AL	CI	416SS	CI	PS	N/T	T	BG	T	440
DB-3-SS		X	WR-S	WR-S	CI	WR-S	PS	CI	416SS	WR-S	PS	B	B	A	B	480
DC-3-SS		X	WR-S	WR-S	CI	WR-S	PS	CI	416SS	WR-S	PS	V	T	BG	V	480
DI-3-SS		X	WR-S	WR-S	CI	WR-S	PS	CI	416SS	WR-S	PS	I	I	A	I	480
DN-3-SS		X	WR-S	WR-S	CI	WR-S	PS	CI	416SS	WR-S	PS	N	N	A	N	480
DGN-3-SS		X	WR-S	WR-S	CI	WR-S	356-T6AL	CI	416SS	WR-S	PS	N/T	T	BG	T	480
TB-3-SS	X		WR-S	WR-S	CI	WR-S	PS	CI	416SS	WR-S	PS	B	B	A	B	460
TC-3-SS	X		WR-S	WR-S	CI	WR-S	PS	CI	416SS	WR-S	PS	V	T	BG	V	460
TI-3-SS	X		WR-S	WR-S	CI	WR-S	PS	CI	416SS	WR-S	PS	I	I	A	I	460
TN-3-SS	X		WR-S	WR-S	CI	WR-S	PS	CI	416SS	WR-S	PS	N	N	A	N	460
TGN-3-SS	X		WR-S	WR-S	CI	WR-S	356-T6AL	CI	416SS	WR-S	PS	N/T	T	BG	T	460

Meanings of Abbreviations:

AL = Aluminum
PS = Plated Steel
CI = Cast Iron
SS = Stainless Steel

N = Neoprene
B = Buna-N
V = Viton®

I = EPDM
T = PTFE
BG = Blue Gylon

A = Compressed Fibre
N/T = Neoprene Backup/PTFE Overlay
WR-S = Alloy Type 316 Stainless Steel

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INTAKE/DISCHARGE PIPE SIZE

4" 125# ASA Std. Flange

CAPACITY

0 to 260 gallons per minute
(0 to 988 liters per minute)

AIR VALVE

No-lube, no-stall
design.

SOLIDS-HANDLING

Up to 7/8" (22.2mm)

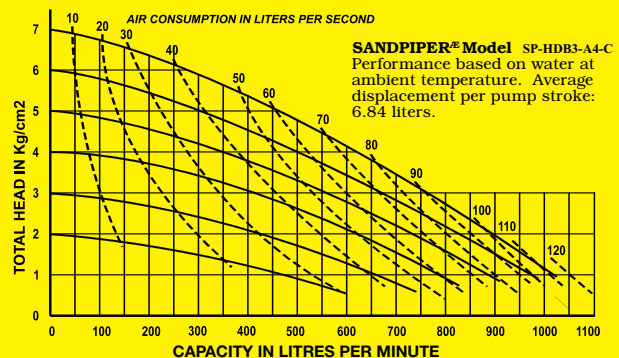
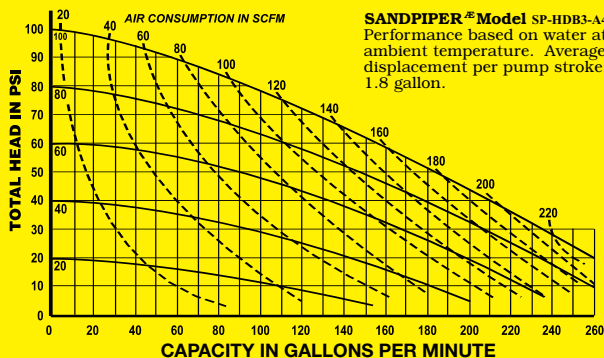
HEADS UP TO

125 psi or 289 ft. of water
(8.8Kg/cm² or 88 meters)

PERFORMANCE CURVES

(SANDPIPER® pumps are designed to be powered **only** by compressed air)

Temperature Limit: 212°F -100°C MAXIMUM



sales@fireflyint.com.au www.fireflyint.com.au