3" SANDPIPER NON-METALLIC AODD BALL VALVE PUMP

CLASS LEADING PERFORMANCE, EASIEST TO MAINTAIN



A WARREN RUPP, INC. BRAND | SANDPIPERPUMP.COM

3" NON-METALLIC STANDARD DUTY BALL VALVE PUMP

OLD MODEL

ELIMINATED SPACERS BETWEEN ELBOWS AND MANIFOLD

Reduces number of potential leak points, less parts

REPLACED ALUMINUM CENTER SECTION WITH POLYPROPYLENE -

Improves internal and environmental corrosion resistance and reduces weight; same intermediate used in the S1F. S15. & S20

INCREASED MAXIMUM FLOW RATE -

Rate has increased from 238 GPM (901 LPM) to 280 GPM (1,060 LPM)

REPLACED STEEL MOUNTING FEET WITH MOLDED POLYPROPYLENE

Improves environmental corrosion resistance and reduces weight

24% LIGHTER THAN PREVIOUS MODEL

SANDPIPER'S EXTERNALLY SERVICEABLE AIR DISTRIBUTION SYSTEM (ESADS+PLUS)

Allows for quick and easy access to the pilot and spool valves without removing the pump from service, maximizing uptime.

SANDPIPER



5 MINUTES -MAINTENANCE / CLEANING





55

COMPETITORS

NEW MODEL

THE

55+ MINUTES -MAINTENANCE / CLEANING



Competitor pumps require complete disassembly and re-assembly of many parts, requiring additional knowledge and time.



Air Motor's

Pilot Valve is the Most Often Serviced Part

on an AODD

ENGINEERED PUMPING SOLUTIONS WITH MORE WAYS THAN ONE

2

EXCLUSIVE

SANDPIPER FEATURE

THE BEST CHOICE FOR **BULK CHEMICAL** TRANSFER **APPLICATIONS:**

- Available in corrosion resistant Polypropylene or PVDF
- · Class leading maximum flow rate and efficiency
- ESADS+ Air Distribution System. The only pump in its class with an externally serviceable air distribution system
- 24% lighter than previous model
- Stainless steel bolted construction



OPTIMIZED PERFORMANCE

Optimized performance without sacrificing proven reliability. These pumps have undergone an engineering **EVOLUTION,** leveraging trusted and proven product designs to improve performance by application of advanced engineering methods.

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S30 NON-METALLIC SPECS

PERFORMANCE

SUCTION / DISCHARGE PORT SIZE

• 3" ANSI Flange or 80mm DIN Flange

CAPACITY

• 0 to 280 GPM (0 to 1,060 LPM)

AIR DISTRIBUTION VALVE

No-lube, no-stall design

SOLIDS HANDLING

• Up to .75 in. (19mm)

HEADS UP TO

 100 psi or 231 ft. of water (7 bar or 70 meters)

MAXIMUM OPERATING PRESSURE

• 100 psi (7 bar)

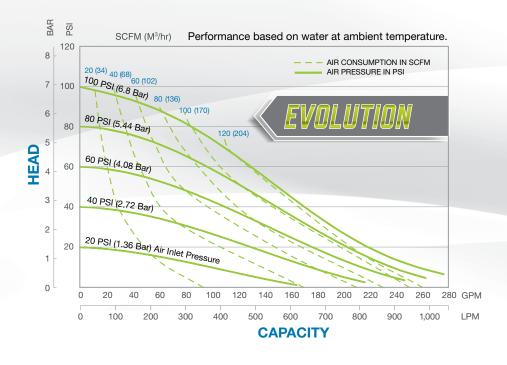
DISPLACEMENT / STROKE

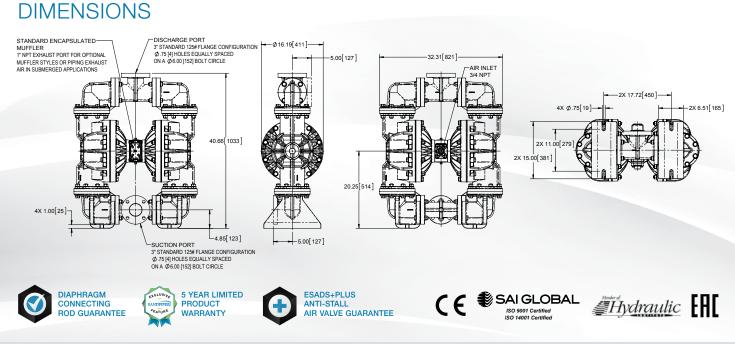
• 1.0 Gallon / 3.8 liter

WEIGHTS

• Polypropylene: 208 lbs (94 kg)

• PVDF: 271 lbs (123 kg)





LEARN MORE AT: SANDPIPERPUMP.COM/EVOLUTION



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