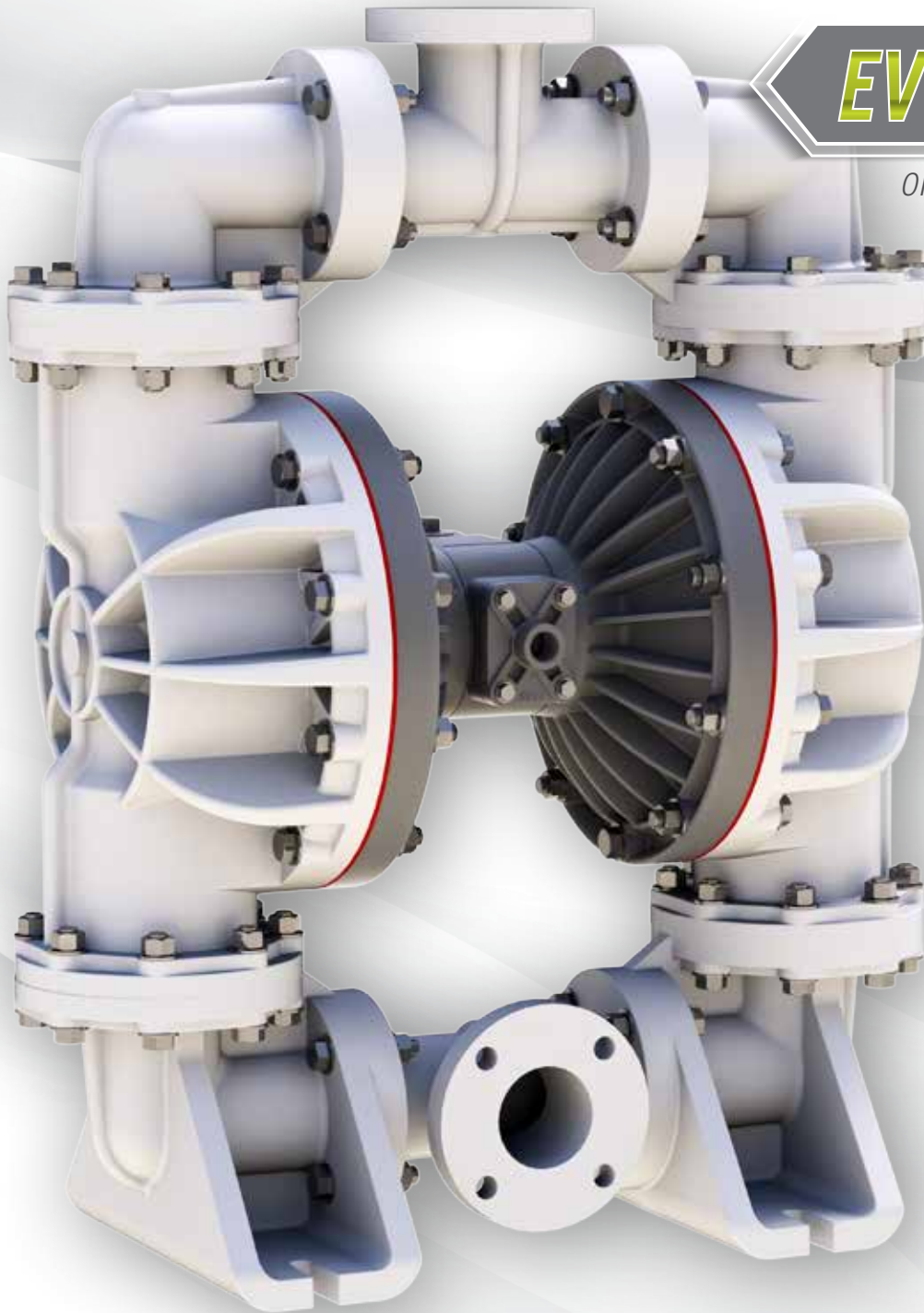


3" SANDPIPER NON-METALLIC AODD BALL VALVE PUMP

CLASS LEADING PERFORMANCE, EASIEST TO MAINTAIN

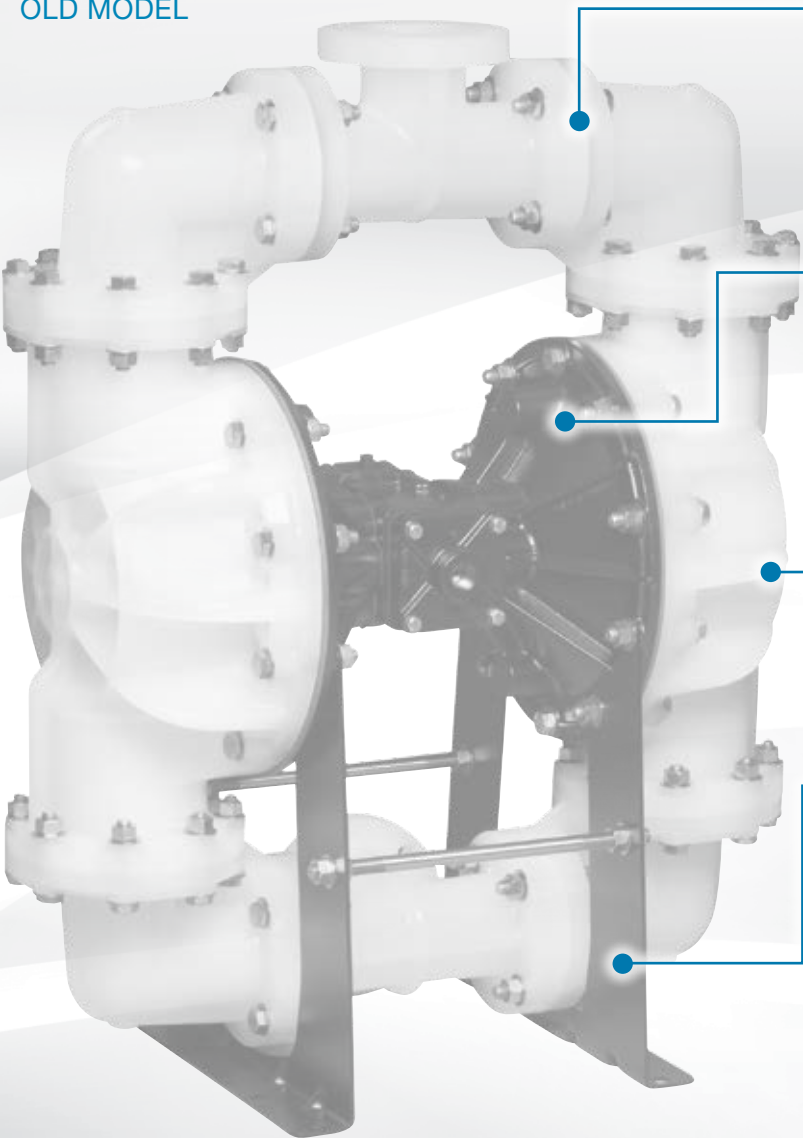
EVOLUTION

OPTIMIZED PERFORMANCE



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**

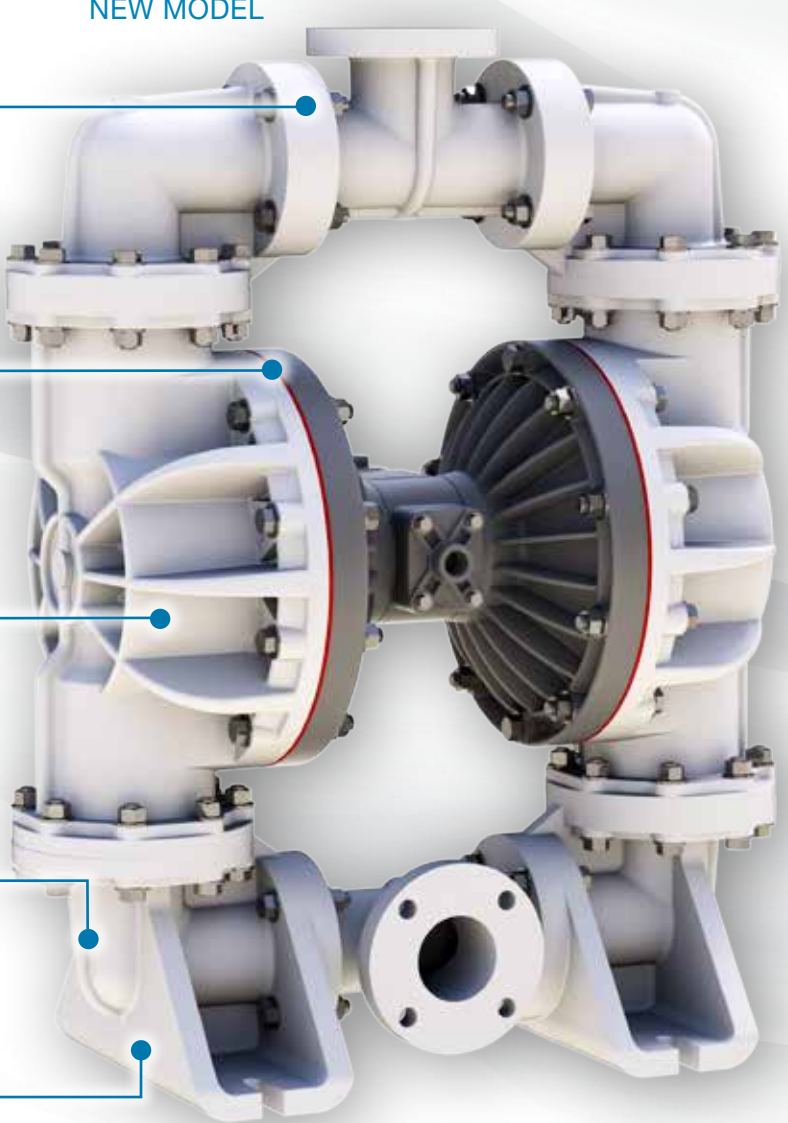
Rate has increased from 238 GPM (901 LPM) to 280 GPM (1,060 LPM)

**REPLACED STEEL
MOUNTING FEET WITH
MOLDED POLYPROPYLENE**

Improves environmental corrosion resistance and reduces weight

**24% LIGHTER THAN
PREVIOUS MODEL**

NEW MODEL



**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

What is

EVOLUTION

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.



The Air Motor's Pilot Valve is the Most Often Serviced Part on an AODD Pump

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



SAVES MONEY -
LESS DOWNTIME



COMPETITORS

55+ MINUTES -
MAINTENANCE /
CLEANING



COSTS MONEY -
MORE DOWNTIME

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



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

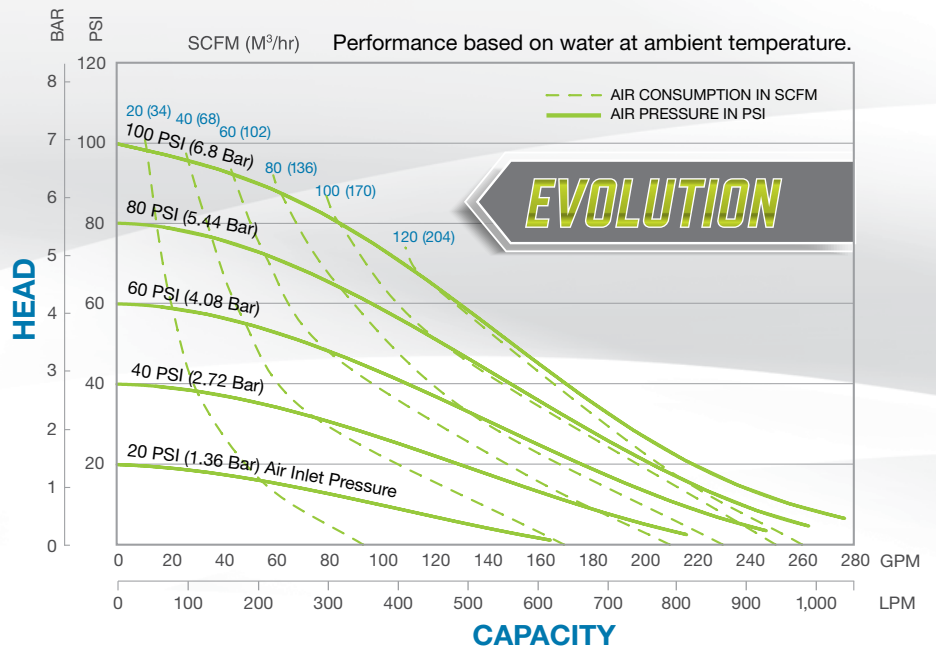
- 100 psi (7 bar)

DISPLACEMENT / STROKE

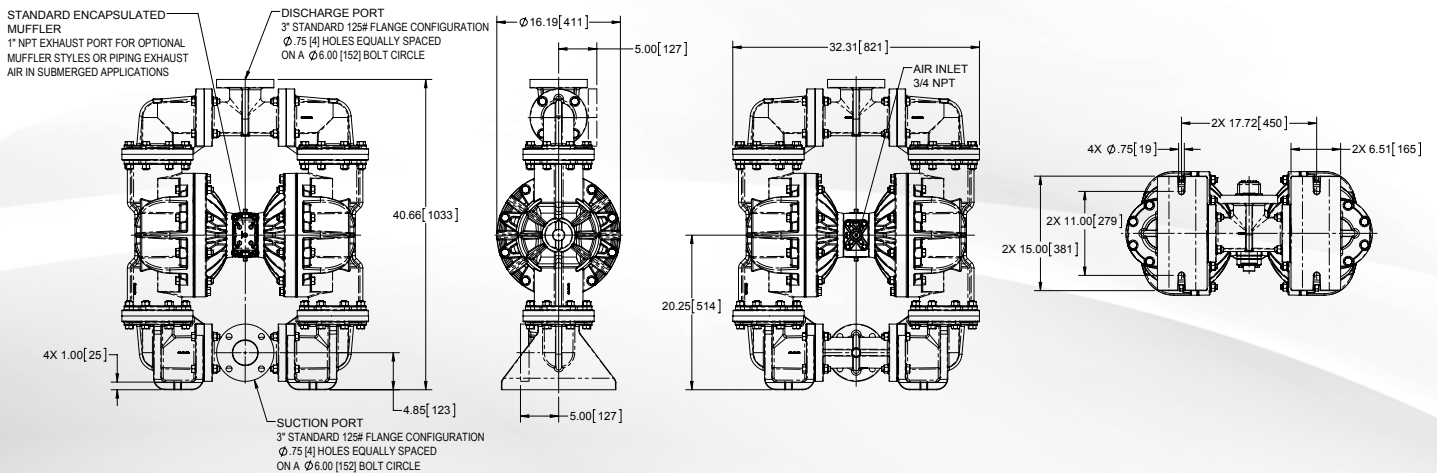
- 1.0 Gallon / 3.8 liter

WEIGHTS

- Polypropylene: 208 lbs (94 kg)
- PVDF: 271 lbs (123 kg)



DIMENSIONS



DIAPHRAGM
CONNECTING
ROD GUARANTEE



5 YEAR LIMITED
PRODUCT
WARRANTY



ESADS+PLUS
ANTI-STALL
AIR VALVE GUARANTEE



SAI GLOBAL
ISO 9001 Certified
ISO 14001 Certified



LEARN MORE AT: SANDPIPERPUMP.COM/EVOLUTION

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