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ECHG-STORM



Model VA6

Size 6"

SPECIFICATIONS

Size: 6.00" ASA Flanged.

Body: Aluminum Alloy, ASTM B26. Spool: Aluminum Alloy, ASTM B26. Nozzle: Urethane, Hapflex 669.

Liner: PVC Schedule 80.

Gaskets: Red Rubber ASTM D-1330. **Hardware:** 18-8 Stainless Steel.



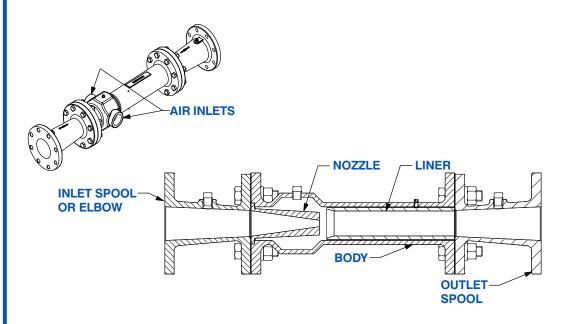
Optional Equipment: Gage Kit, Check Valve Kit.

Venturi Aerator:

The Ech₂oStorm® is a static venturi aeration device installed in-line on the discharge side of a Gorman-Rupp centrifugal pump that introduces dissolved oxygen into the pumped liquid. The Ech₂oStorm® can be used in a variety of municipal and industrial wastewater applications including: organic solids reduction, oil and grease digestion, sulfide and nitrate elimination and odor elimination.

Operating Principle:

Liquid is pumped through the nozzle inside the Ech₂oStorm®. Upon the liquid exiting the nozzle a pressure drop occurs inside the body of the Ech₂oStorm® pulling atmospheric air into the Ech₂oStorm®. The dissolved oxygen in the atmospheric air mixes with the pumped liquid and is discharged into the wastewater system.





GORMAN-RUPP PUMPS

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Specifications Subject to Change Without Notice

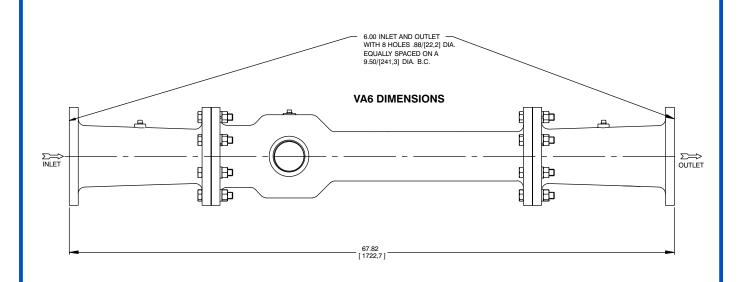
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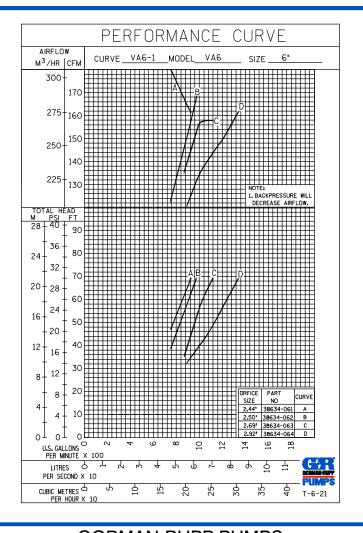
Specification Data

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APPROXIMATE DIMENSIONS and WEIGHTS

NET WEIGHT: 115 LBS. (52,2 KG.)
SHIPPING WEIGHT: 122 LBS. (55,3 KG.)
EXPORT CRATE: 5,7 CU. FT. (0,16 CU. M.)







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