C

Self Priming Centrifugal Pump

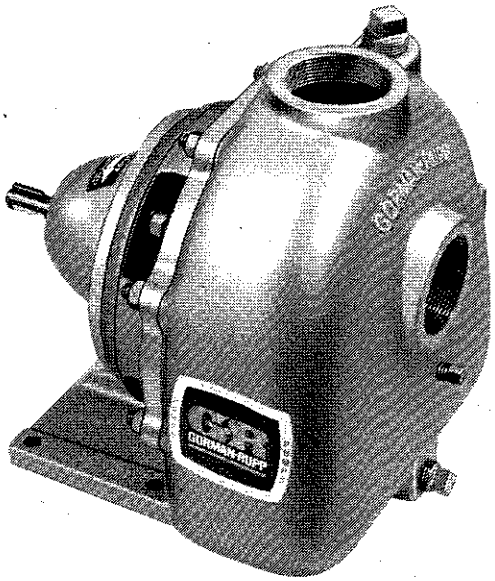
Basic Pedestal

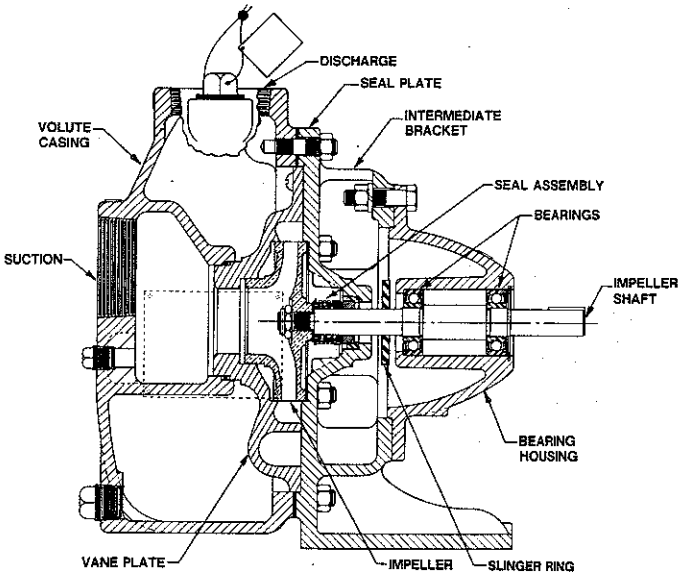
Model 02C52-B

Size 2" x 2"

PUMP SPECIFICATIONS

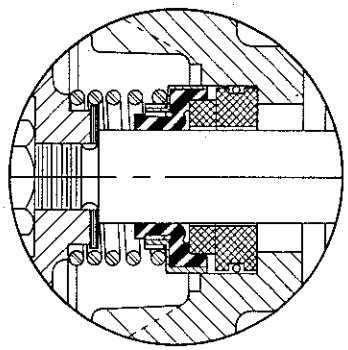
Size: 2" x 2" N.P.T.-Female
Casing: Gray Iron No. 30
(Maximum Operating Pressure 40 lbs.)
Impeller: Enclosed Type, Five Vanes, Gray Iron No. 30
(Handles 11/32" Dia. Spherical Solids)
Impeller Shaft: Steel No. 1018
Vane Plate; Replaceable: Gray Iron No. 30
Bearing Housing: Gray Iron No. 30
Intermediate: Gray Iron No. 30
Radial Bearing: Single Ball Type
Thrust Bearing: Single Ball Type
Bearing Lubrication: Sealed
Gaskets: Composition Cork and Buna-N
O-Ring: Viton
Hardware: Standard Plated Steel
Optional Equipment:
Ductile Iron Casing





SEAL MODEL 02C52-B

Type 44 Mechanical Self-Lubricated.
Rotating Face is Silicon Carbide.
Stationary Face is Silicon Carbide.
Elastomers are Viton.
Cage and Spring are Stainless Steel No. 302/304.
Maximum Temperature of Liquid Pumped, 160° F.



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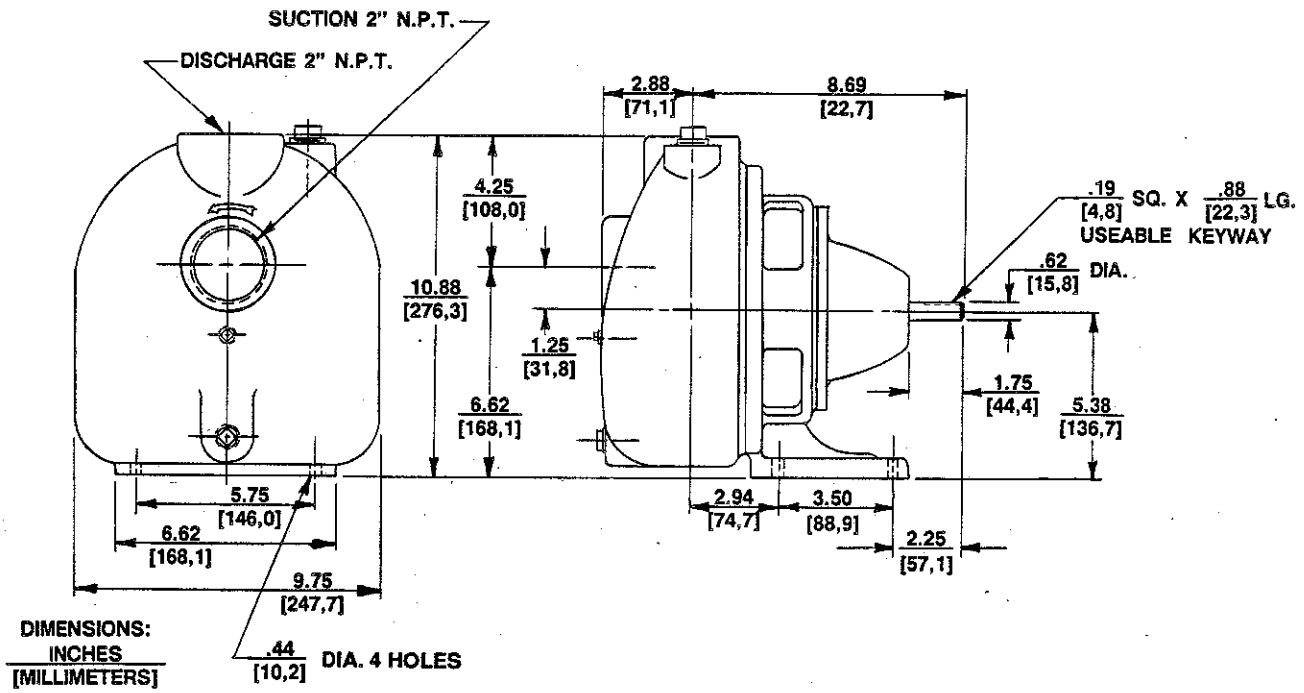
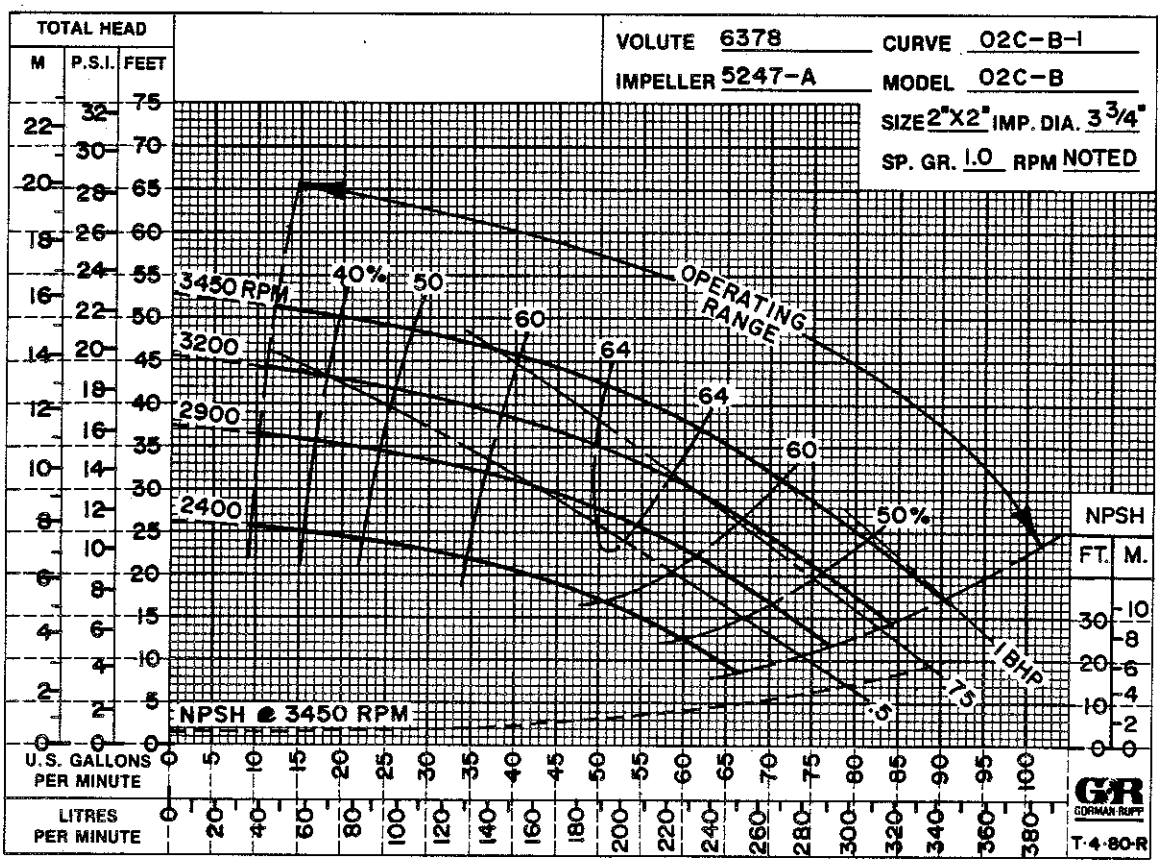
Specification Data	OVERALL DIMENSIONS and WEIGHTS APPROXIMATE	NET WEIGHT: 45 POUNDS SHIPPING WEIGHTS: 55 POUNDS EXPORT CRATE: 2.3 CUBIC FEET
SECTION 30, PAGE 328		





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GORMAN- RUPP OF CANADA LIMITED • ST. THOMAS, ONTARIO, CANADA

Printed in U.S.A.

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