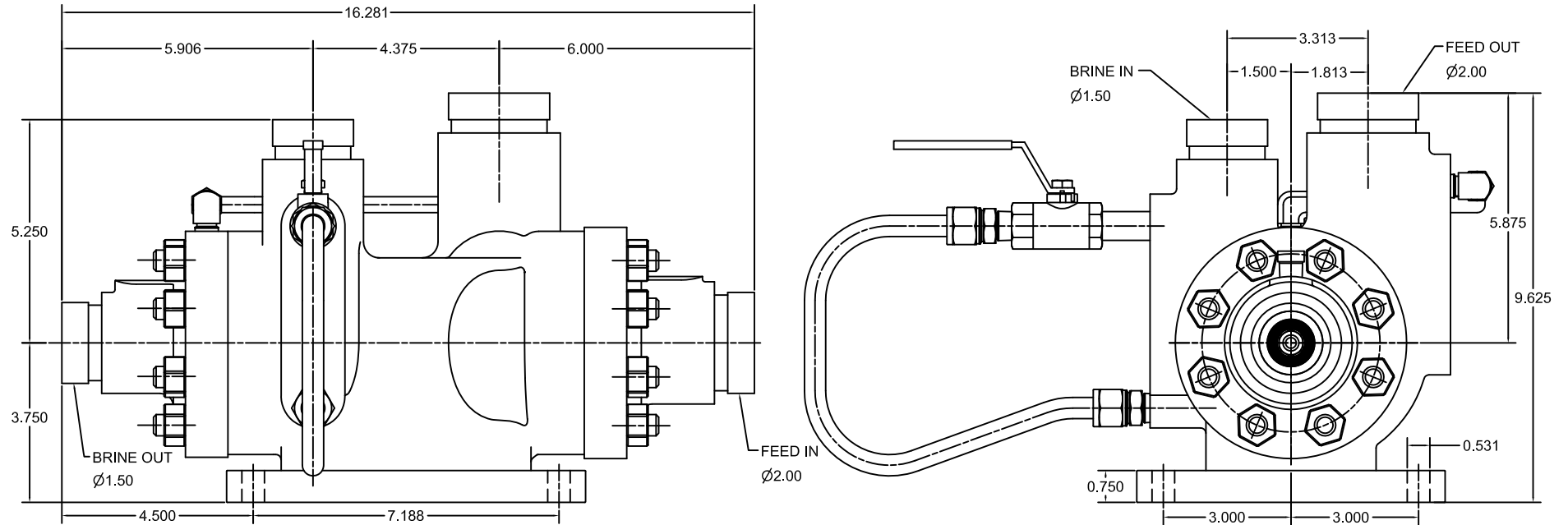


MODEL: HALO 225  
Hydraulic TurboCharger  
Outline Drawing



Common Specifications

Type	Brine driven feed pressure booster
Number of stages	1 turbine, 1 pump
Feed piping connection	Victaulic Style 77
Brine piping connection	Victaulic Style 77
Max. working pressure	1,200 psig
Hydro test pressure	1.5 X Operating Pressure
Thrust/radial bearing type	Hydrostatic/Sleeve
Rotor balancing	Dynamic

Materials (standard)

Casing	Alloy 2205 (UNS S31803)
Bolting	316 stainless steel
Rotor	Alloy 2205 (UNS S31803)
Bearings (water lubricated)	Graphite
(optional)	Ceramic
Estimated weight	75 Lbs.

\*ALL DIMENSION IN INCHES. WEIGHT IN LBS.  
DO NOT SCALE FROM DRAWING.  
SEE TUBING DRAWING FOR DIMENSION  
OF EXTERNAL TUBING ASSEMBLY.

Pump Engineering, Inc.

CERTIFIED CORRECT

Cust. \_\_\_\_\_  
P.O. \_\_\_\_\_  
S/N \_\_\_\_\_  
Date \_\_\_\_\_ By \_\_\_\_\_