

VERTICAL TURBINE ELECTRIC FIRE PUMP | 12×18H VTF WITH 12×20 CAST IRON HEAD (FM ONLY) | SUBMITTAL

File No: F51.542
Date: APRIL 28, 2025
Supersedes: F51.542
Date: AUGUST 15, 2005

Job: _____ Representative: _____

Order no.: _____ Date: _____

Engineer: _____ Submitted by: _____ Date: _____

Contractor: _____ Approved by: _____ Date: _____

Model: 12 × 18H VTF

Discharge head: 12 × 20 A

rpm: 1770 Water lube

4000 gpm: _____ T.D.H

☐ FM ☐ NFPA-20 only

☐ Approval ☐ Construction

Motor: _____

HP: _____

Volt: _____

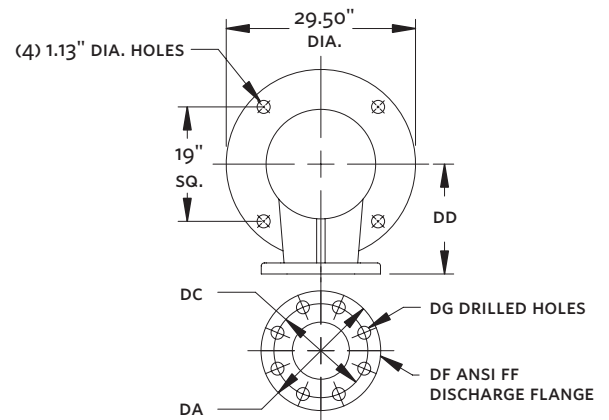
pH: _____

Hz: _____

☐ Controller model: _____



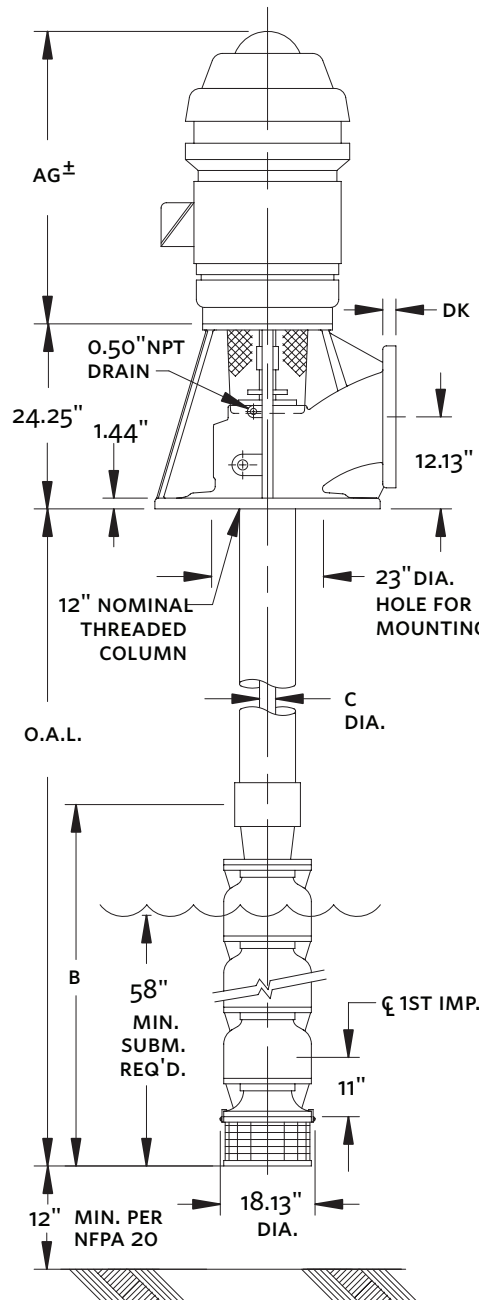
PRESS RATE	DISCHARGE FLANGE inch (mm)					
	DA	DC	DD	DF	DG	DK
125 #	19.00 (483)	17.00 (432)	16.50 (419)	12.00 (304)	1.00 (25)	1.25 (32)



NO OF STG'S	DISCHARGE SIZE	RATING	DIMENSION inch (mm)		
	inch (mm)		AG*	B	C
2	12.00 (305)	125	61.88 (1572)	54.00 (1372)	1.94 (49)

NOTES

- Dimensions are in inches unless otherwise indicated.
- When motor is oil lubricated, oil is not furnished. See operation manual for manufacturer's recommendations.
- Not to be used for construction unless certified.
- * Dimension based on motor height of a standard WP-I Hollow shaft motor. Subject to change depending on motor mfg. and/or the use of a motor adaptor.



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