

HORIZONTAL SPLIT CASE PUMP | SERIES 4600F |
DIESEL DRIVEN | 6x5x12F/MF/HF | SUBMITTAL

File No: F46.552
Date: SEPTEMBER 25, 2018
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Date: AUGUST 10, 2016

Job: _____ Representative: _____

Order no.: _____ Date: _____
Engineer: _____ Submitted by: _____ Date: _____
Contractor: _____ Approved by: _____ Date: _____

PUMP DESIGN DATA

Flow: _____
Head: _____

ENGINE DESIGN DATA

HP: _____ RPM: _____
Bat. Voltage: _____ Tank size: _____
Other: _____

NOTES

- 1 Std. Discharge flange thickness ANSI 250#.
- 2 Coupling guard not shown.
- 3 All dimensions for engine connections are with reference to engine manufacturer's installation drawings.
- 4 Do not use for construction unless certified.
- 5 Right hand rotation only.

FLANGE RATING

- ANSI 125# STD¹
- ANSI 125# Suction
250# Discharge
- ANSI 250#
- PN 16

FIRE PUMP LISTING

- UL
- ULC
- FM

ACCESSORIES

- Exhaust system
- Fuel system
- Cooling system (mounted on engine)
- Battery system

6x5x12F/ MF/HF	HORIZONTAL SPLIT CASE DIESEL DRIVEN	DIMENSIONS inches (mm)							WEIGHT lbs (kg)
		C	HA	HB	HE	HF	HM	Z	
Clarke	JU4H series	86.02 (2185)	32.00 (813)	82.00 (2083)	30.00 (762)	39.00 (991)	58.42 (1484)	19.25 (489)	1993 (904.0)
	JU6H series	96.10 (2441)	32.00 (813)	95.00 (2413)	30.00 (762)	45.50 (1156)	58.70 (1491)	19.25 (489)	2825 (1281.2)
	JW6H series	102.40 (2601)	32.00 (813)	100.00 (2540)	30.00 (762)	32.00 (813)	64.60 (1641)	22.92 (582)	3210 (1456.0)
Cummins	CFP33 series	76.13 (1934)	32.00 (813)	82.00 (2083)	30.00 (762)	39.00 (991)	41.66 (1058)	18.38 (467)	1799 (815.9)
	CFP59 series	87.45 (2221)	32.00 (813)	95.00 (2413)	30.00 (762)	45.50 (1156)	47.44 (1205)	19.25 (489)	2513 (1139.7)
	CFP5E series	85.99 (2184)	32.00 (813)	95.00 (2413)	30.00 (762)	45.50 (1156)	47.53 (1207)	19.25 (489)	2397 (1087.3)
	CFP7E series	96.94 (2462)	32.00 (813)	100.00 (2540)	30.00 (762)	32.00 (813)	47.53 (1207)	19.25 (489)	2576 (1168.3)
	CFP9E series	98.73 (2508)	32.00 (813)	100.00 (2540)	30.00 (762)	32.00 (813)	49.63 (1261)	19.25 (489)	2996 (1358.8)

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