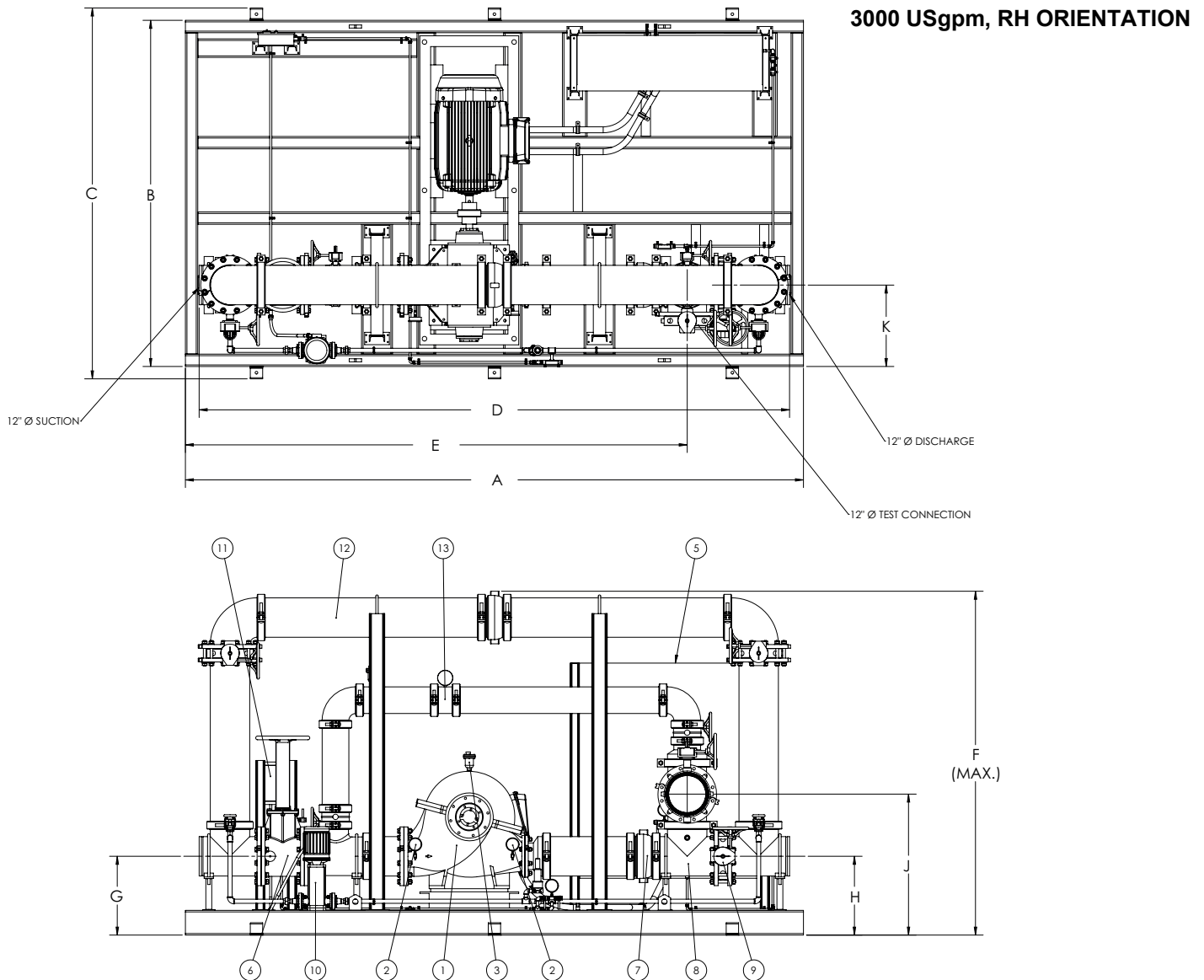


Series 4600 Horizontal Split Case

SUBMITTAL

JOB: _____	REPRESENTATIVE: _____
_____	_____
ENGINEER: _____	ORDER NO: _____ DATE: _____
CONTRACTOR: _____	SUBMITTED BY: _____ DATE: _____
_____	APPROVED BY: _____ DATE: _____

TAG/REF:										
PUMP DATA	FLOW	HEAD	MOTOR DATA	HP	RPM	VOLT	PH	Hz	ENCLOSURE	



PUMP MODEL	HP	MAX. DIMENSIONS Inches (mm)										MAX. WEIGHT lbs (kg)
		A	B	C	D	E	F	G	H	J	K	
12x8x18F	200 - 250	200.00 (5080)	112.00 (2845)	120.00 (3048)	191.06 (4853)	162.39 (4125)	111.25 (2826)	25.50 (648)	25.50 (648)	45.63 (1159)	26.35 (669)	16,200 (7348.2)
12x8x18NF	200 - 250	200.00 (5080)	112.00 (2845)	120.00 (3048)	191.06 (4853)	162.39 (4125)	111.25 (2826)	25.50 (648)	25.50 (648)	45.63 (1159)	26.35 (669)	16,200 (7348.2)

ITEM No.	DESCRIPTION	QTY.
1	HSC FIRE PUMP & MOTOR	1
2	PUMP SUCTION / DISCHARGE GAUGE	2
3	PUMP CASING AIR RELEASE VALVE	1
4	PUMP CASING RELIEF VALVE	1
5	FIRE PUMP CONTROLLER	1
6	SUCTION OS&Y GATE VALVE, 12" FLANGED	1
7	CHECK VALVE, 12" GROOVED	1
8	TEST TEE, 12" GROOVED	1
9	DISCHARGE BUTTERFLY VALVE, 12" WAFER	1
10	VMS JOCKEY PUMP & MOTOR	1 (OPT)
11	JOCKEY PUMP CONTROLLER	1 (OPT)
12	CITY BYPASS LOOP, c/w 12" CHECK VALVE & 12" ISOLATION BUTTERFLY VALVES	1 (OPT)
13	FLOW METER LOOP c/w 8" VENTURI METER, AIR RELEASE & 8" ISOLATION BUTTERFLY VALVES	1 (OPT)

S. A. Armstrong Limited
 23 Bertrand Avenue
 Toronto, Ontario
 Canada, M1L 2P3
 T: 416-755-2291
 F: 416-759-9101

Armstrong Pumps Inc.
 93 East Avenue
 North Tonawanda, New York
 U.S.A. 14120-6594
 T: 716-693-8813
 F: 716-693-8970

Armstrong Integrated Limited
 Wenlock Way
 Manchester
 United Kingdom, M12 5JL
 T: +44 (0) 8444 145 145
 F: +44 (0) 8444 145 146

