

BRYAN® STEAM

ITT GOULDS BASE FEED PUMP DATA " HFS" SERIES HORTIZONAL BOILER FEED SYSTEM

FEED SYSTEM MODEL NO.	BOILER HP CAPACITY	TANK CAPACITY GALLONS	BOILER RELIEF VALVE SETTING	ITT GOULDS PUMP MODEL	PUMP DATA			MOTOR DATA (1) HP	TANK FILL CONN. SIZE - NPT	PUMP SHIPPING WEIGHT LBS.
					GPM	FT. HD.	DISCHARGE SIZE - NPT			
HFS-15-50-50	50	50	15#	1SVB1G5F6	6.9	34.7	1 1/4"	2.0	1"	80
HFS-15-100-100	100	100	15#	1SVB1G5F6	13.8	34.7	1 1/4"	2.0	1"	80
HFS-15-125-130	125	130	15#	3SVB1G5B6	17.3	34.7	2"	2.0	1"	90
HFS-15-150-175	150	175	15#	3SVB1G5B6	20.7	34.7	2"	2.0	1"	90
HFS-15-250-275	250	275	15#	3SVB1G5B6	34.5	34.7	2"	2.0	1 1/4"	90
HFS-15-350-375	350	375	15#	3SVB1G5B6	48.3	34.7	2"	2.0	1 1/4"	90
HFS-15-500-500	500	500	15#	5SVB1G5B6	69.0	34.7	2 1/2"	10.0	1 1/4"	260
HFS-100-50-50	50	50	100#	1SVB1G5G6	6.9	231.0	1 1/4"	2.0	1 1/4"	90
HFS-100-100-100	100	100	100#	1SVB1G5G6	13.8	231.0	1 1/4"	2.0	1 1/4"	90
HFS-100-125-130	125	130	100#	3SVB1J5E6	17.3	231.0	2"	5.0	1 1/4"	130
HFS-100-150-175	150	175	100#	3SVB1J5E6	20.7	231.0	2"	5.0	1 1/4"	130
HFS-100-250-275	250	275	100#	3SVB1J5E6	34.5	231.0	2"	5.0	2"	210
HFS-100-350-375	350	375	100#	3SVB1J5E6	48.3	231.0	2"	5.0	2"	360
HFS-100-500-500	500	500	100#	5SVB1M5C6	69.0	231.0	2 1/2"	15.0	2"	360
HFS-150-50-50	50	50	150#	1SVB1H5L6	6.9	346.5	1 1/4"	3.0	1 1/4"	110
HFS-150-100-100	100	100	150#	1SVB1H5L6	13.8	346.5	2"	3.0	1 1/4"	110
HFS-150-125-130	125	130	150#	3SVB1K5G6	17.3	346.5	2"	5.0	1 1/4"	140
HFS-150-150-175	150	175	150#	3SVB1K5G6	20.7	346.5	2"	5.0	1 1/4"	140
HFS-150-250-275	250	275	150#	3SVB1K5G6	34.5	346.5	2"	7.5	2"	140
HFS-150-350-375	350	375	150#	3SVB1K5G6	48.3	346.5	2"	15.0	2"	140
HFS-150-500-500	500	500	150#	5SVB1M5D6	69.0	346.5	2 1/2"	15.0	2"	380
HFS-200-50-50	50	50	200#	1SVB1J5N6	6.9	462.0	1 1/4"	3.0	1 1/4"	120
HFS-200-100-100	100	100	200#	1SVB1J5N6	13.8	462.0	1 1/4"	3.0	1 1/4"	130
HFS-200-125-130	125	130	200#	3SVB1L5J6	17.3	462.0	1 1/2"	7.5	1 1/4"	180
HFS-200-150-175	150	175	200#	3SVB1L5J6	20.7	462.0	1 1/2"	7.5	1 1/4"	180
HFS-200-250-275	250	275	200#	3SVB1L5J6	34.5	462.0	1 1/2"	10.0	2"	370
HFS-200-350-375	350	375	200#	3SVB1L5K6	48.3	462.0	1 1/2"	15.0	2"	390
HFS-200-500-500	500	500	200#	5SVB1P5F6	69.0	462.0	2 1/2"	15.0	2"	390
HFS-250-50-50	50	50	250#	1SVB1J5R6	6.9	577.5	1 1/4"	5.0	1 1/4"	130
HFS-250-100-100	100	100	250#	1SVB1J5R6	13.8	577.5	1 1/4"	5.0	1 1/4"	130
HFS-250-125-130	125	130	250#	3SVB1L5L6	17.3	577.5	1 1/2"	10.0	1 1/4"	200
HFS-250-150-175	150	175	250#	3SVB1L5L6	20.7	577.5	1 1/2"	10.0	1 1/4"	200
HFS-250-250-275	250	275	250#	3SVB1L5L6	34.5	577.5	1 1/2"	10.0	2"	200
HFS-250-350-375	350	375	250#	3SVB1M5M6	48.3	577.5	1 1/2"	10.0	2"	320
HFS-250-500-500	500	500	250#	5SVB1P5G6	69.0	577.5	2 1/2"	25.0	2"	590

NOTES: (1) Motor Voltage : 208-240-480 / 3 PH (Please Specify) - All Motors are 3450 RPM



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