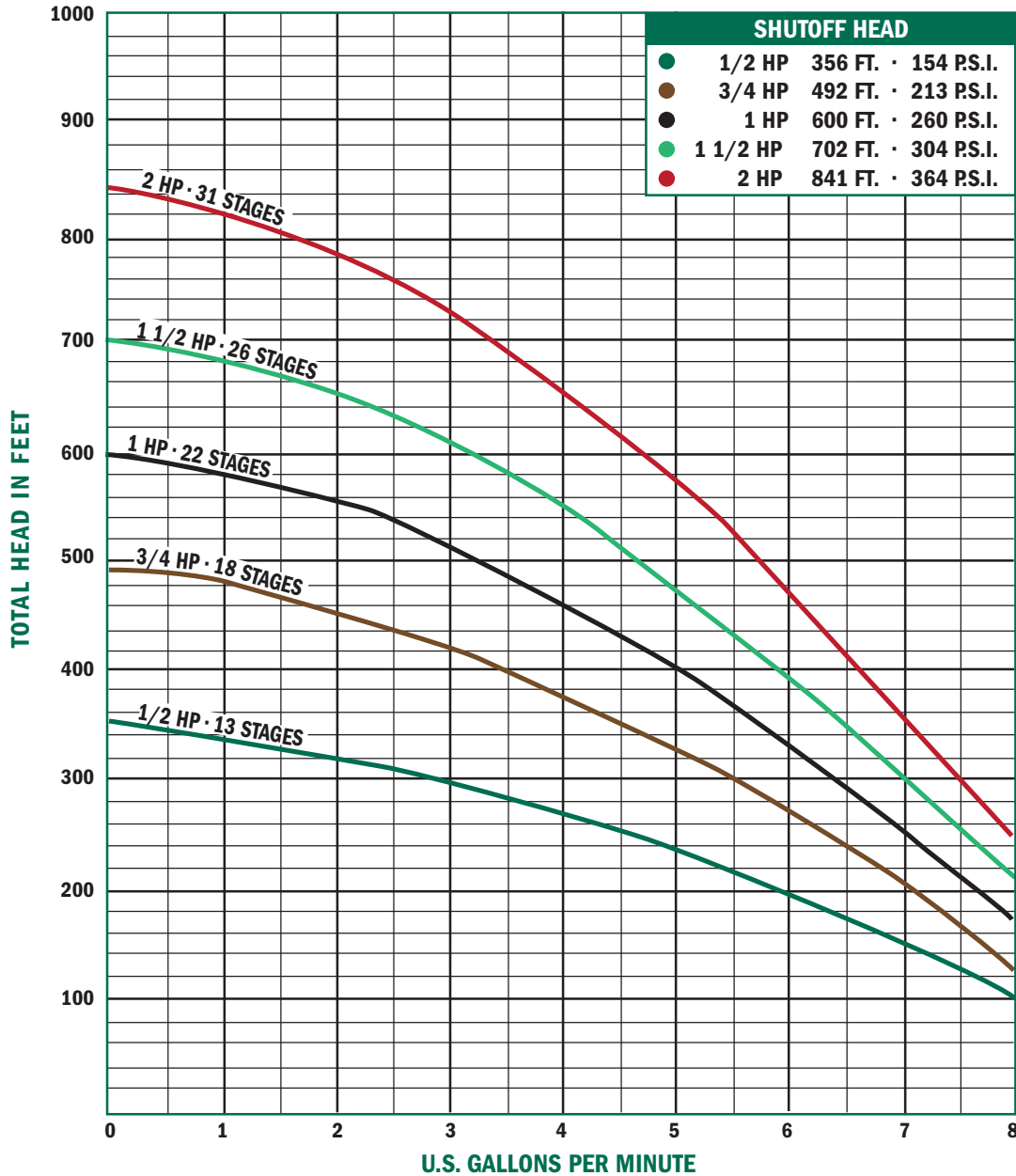


SUBMITTAL DATA SHEET

4" Pump Ends
 5 - 70 GPM Stainless Steel Pumps
J Series - 5 GPM



All J Series Stainless Steel Pump Ends come with a 1 1/4" discharge and sizes range from 1/2 to 2 horse power (HP).



NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.



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A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

Submitted by:

SUBMITTAL DATA SHEET

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Models Available

Model Number	HP	Stage	Disch. Size	Dimension in Inches				Weight		
				A	B	C	D	Pump	Motor	Total
26050J	1/2	13	1 1/4"	16.8	9.5	26.3	3.82	8.4	18	26.4
26075J	3/4	18	1 1/4"	21	10.7	31.7	3.82	10.6	21	31.6
26100J	1	22	1 1/4"	24.3	11.8	36.1	3.82	12.1	23	35.1
26150J	1 1/2	26	1 1/4"	27.5	13.6	41.1	3.82	13.7	27	40.7
26200J	2	31	1 1/4"	31.7	13.6	45.3	3.82	15.9	27	42.9

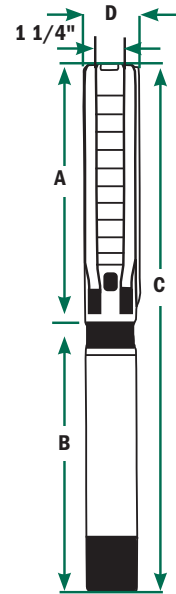


Fig. A

Output - in Gallons Per Minute (Depth to Water)

HP	PSI	20'	40'	60'	80'	100'	120'	140'	160'	180'	200'	220'	240'	260'	280'	300'				
1/2 HP	0							7.4	6.9	6.5	6.0	5.5	5.1	4.6	4.1	3.4				
	30				7.2	6.7	6.2	5.8	5.3	4.9	4.4	3.8	3.1	2.0						
	50	7.5	7.0	6.6	6.1	5.6	5.2	4.7	4.2	3.6	2.8	1.5								
3/4 HP	0							7.9	7.6	7.3	7.0	6.6	6.3	5.9	5.6	4.9	4.2	3.3	1.8	
	30			7.8	7.5	7.1	6.8	6.5	6.1	5.8	5.4	5.1	4.8	4.4	3.6	2.3				
	50	7.7	7.4	7.0	6.7	6.3	6.0	5.7	5.3	5.0	4.7	4.3	3.9	3.4	2.0					
1 HP	0							7.6	7.3	.1	6.8	6.5	6.0	5.4	4.9	4.3	3.6	2.6		
	30			7.5	7.2	6.9	6.7	6.4	6.1	5.8	5.6	5.0	4.5	3.8	2.9	1.5				
	50	7.4	7.1	6.9	6.6	6.3	6.0	5.7	5.5	5.2	4.9	4.4	3.7	2.7	1.2					
1 1/2 HP	0							7.8	7.6	7.4	7.2	6.7	6.2	5.7	5.3	4.8	4.4	3.8	3.0	1.9
	30			7.5	7.3	7.1	6.8	6.6	6.3	5.9	5.4	5.0	4.5	4.0	3.3	2.3				
	50	7.4	7.2	7.0	6.7	6.5	6.3	6.0	5.8	5.3	4.9	4.4	3.9	3.1	2.1					
2 HP	0							7.7	7.3	6.9	6.5	6.2	5.8	5.4	5.0	4.6	4.2	3.7	3.0	2.1
	30			7.4	7.2	7.0	6.7	6.3	5.9	5.5	5.1	4.7	4.3	3.8	3.2	2.4	1.2			
	50	7.5	7.4	7.2	7.0	6.8	6.6	6.2	5.8	5.4	5.0	4.7	4.2	3.7	3.1	2.2				

FRICITION LOSSES IN RISER PIPE HAVE NOT BEEN CALCULATED

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