

Part #	Power			Flow M ³ /H	0	2	3.5	4.27	5.26	6.11	7.2	7.74	Weight (lbs)
	HP	Volt	Amp	Flow GPM	0	8.8	14.1	18.8	23.2	27	32	34.1	
MA0431X-18A-E SS.MA0431X-18AEXT	3	230	17	H (ft)	625	550	480	420	340	220	42	5	54

A	B	C	D	E	MAX
49.2"	22.2"	28.9"	1-1/4 NPT	3.9"	4.0"

Features & Technical Specifications:

- 4" deep well submersible pump, 18 - 20 stage, 625 feet Max head (open tank)
- Patented impeller provides heavy duty high flow: 35 GPM. That is greater than almost all other 3 HP well pumps.
- Water temperature: (32 ~113°F)
- Solid stainless steel body with heavy duty cast iron or stainless discharge
- Industrial grade heavy duty, also good for home usage
- Capacitor start motor, and thermal protection for longer life and powerful start.
- With a built in check valve!
- Comes with an external control box.
- This pump uses high quality UL approved motor, UL file No.: E233961
- This is a 3 wire pump with 4-Wire (3 wires + ground wire)
- 10' long electric cord comes with this submersible deep well pump.
- 1 1/4" NPT discharge
- Designed to fit inside 5" ID or larger pipe/well casing
- Heavy-duty thermoplastic impellers, diffusers, and intake screen.
- High efficiency, hermetically sealed motor is thermally protected to prevent overheating
- Submersible design eliminates the need for priming and creates quiet operation

