# SUBMITTAL DATA SHEET

Sump, Sewage, & Effluent Pumps DuraMAC™ | Guardian

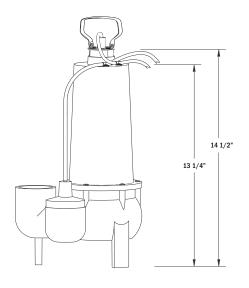
## 5050CTSJ & 5050CTSJ25 Sewage Pump

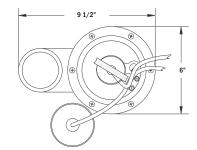
With a rugged cast iron construction, the 5050CTSJ and 5050CTSJ25 can handle up to 80 gallons per minute (GPM).



# **Performance Curve** 25 FOTAL DYNAMIC HEAD (FT) 20 15 10

**CAPACITY - US GPM** 





#### Performance

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Model	Gallons per Minute in Feet									
5050CTSJ 5050CTSJ25	0	5	10	15	20	25				
	80	68	60	44	13	2				

## **Specifications**

Model No.	НР	Volts	Hz	Amps	Construction	Discharge Size	Cord Length	Solids Handling	RPM	Phase	Wt.
5050CTSJ	1/2	120	60	7.6	Cast Iron	2"	10'	2"	3450	1	27
5050CTSJ25	1/2	120	60	7.6	Cast Iron	2"	25'	2"	3450	1	28

### SUBMITTAL INFORMATION

- Split Capacitor Motor -1/2 HP continuous duty, thermal protected
- Lifts water up to 25' of vertical height
- 10' power cord, 25' cords are also available for an additional charge Tethered float switch
- Large 2" discharge for high capacity pumping
- Easily handles 2" solids
- Non-clogging cast stainless steel vortex impeller



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.



A.Y. McDonald Mfg. Co. P.O. Box 508

Dubuque, IA 52004-0508

Toll Free: 1-800-292-2737 Fax: 1-800-832-9296

Hours: 7:00 a.m. - 5:00 p.m., CST

sales@aymcdonald.com www.aymcdonald.com

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.