



Industrial/Commercial Sump Pumps

- **Stainless Steel, Bronze and Cast Iron Construction**
- **Stainless Steel Floats**
- **Carbon Bearings**
- **Stainless Steel Shafts**
- **29" - 44" Column Height**
- **1-1/4", 1-1/2" or 2" NPT Discharge**
- **Maximum Temperature 200° F**
- **Maximum Head 30 Ft.**
- **Maximum Flow 103 GPM**
- **Semi-open, Clog Resistant Impellers**
- **Available with Totally Enclosed Fan Cooled (TEFC) 1/3, 1/2 and 3/4 HP 115VAC, Single Phase Motors**



The AMT line of Industrial/Commercial Sump pumps is designed for heavy duty commercial applications, as well as residential use where a combination of durability and high performance is required. AMT Sump pumps are available in Stainless Steel, Bronze and Cast Iron constructions with TEFC motors in 1/3 through 3/4 HP for proper pump selection in most applications. All models include stainless steel shaft, screen and float. All motors are fitted with automatic switch and an 8 foot 16/3 115VAC line cord. Pumps require minimum sump pit of 18" diameter and 24" depth. SSPMA certified. UL Listed (E85176)

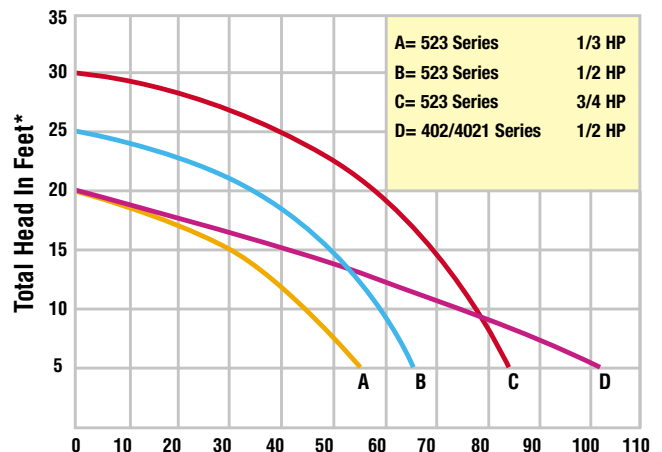
AMT Industrial/Commercial Sump pumps are reliable, cost effective and low maintenance. Many are readily available "Off-the-Shelf" for fast 24 hour shipment. For use with non-flammable liquids which are compatible with pump component materials.

INDUSTRIAL DUTY



Stainless Steel
TEFC Model Sump Pump

Performance of Industrial/Commercial Sump Pumps



Capacity in US Gallons Per Minute @ 1725 RPM

*Convert to PSI, divide by 2.31

Liquid-Water specific gravity 1.0

Industrial/Commercial Sump Pumps

† Model #	Curve	HP	PH	Motor Type	Voltage @ 60 Hz	Full Load Amps	A * NPT	B	C	D	E	F	G	H	J	CH	† XCI (-95)	† XB (-97)	† XSS (-98)
5239	A	1/3	1	TEFC	115	7	1-1/2"	10.8	4.2	6.6	7.0	5.0	39	3.1	4.6	29	36 Lbs	36 Lbs	36 Lbs
523A	A	1/3	1	TEFC	115	7	1-1/2"	10.8	4.2	6.6	7.0	5.0	50	3.1	4.6	41	38 Lbs	36 Lbs	38 Lbs
523C	B	1/2	1	TEFC	115	9	1-1/2"	10.8	4.2	6.6	7.0	5.0	38	3.1	4.6	29	NA	NA	39 Lbs
523D	B	1/2	1	TEFC	115	9	1-1/2"	10.8	4.2	6.6	7.0	5.0	50	3.1	4.6	41	NA	NA	41 Lbs
523F	C	3/4	1	TEFC	115	9	1-1/2"	10.8	4.2	6.6	7.0	5.0	39	3.1	4.6	29	NA	NA	40 Lbs
4020+	D	1/2	1	TEFC	115	9	2"	12.1	4.6	7.4	7.3	6.2	41	5.6	5.5	32	50 Lbs	NA	NA
4022+	D	1/2	1	TEFC	115	9	2"	12.1	4.6	7.4	7.3	6.2	53	5.6	5.5	44	55 Lbs	NA	NA
4021+	D	1/2	1	TEFC	115	9	2"	12.1	4.6	7.4	7.3	6.2	41	5.6	5.5	32	NA	NA	49 Lbs

*NPT: National Pipe Thread

+ Handles Solids up to 3/4"

(*) Standard NPT (female) pipe thread.

(**) This dimension may vary due to motor manufacturer's specifications.

NOTE: Dimensions have a tolerance of $\pm 1/8"$.

NOTE: Electric supply for ALL motors must be within $\pm 10\%$ of nameplate voltage rating (Ex. 230V $\pm 10\%$ = 207 to 253)

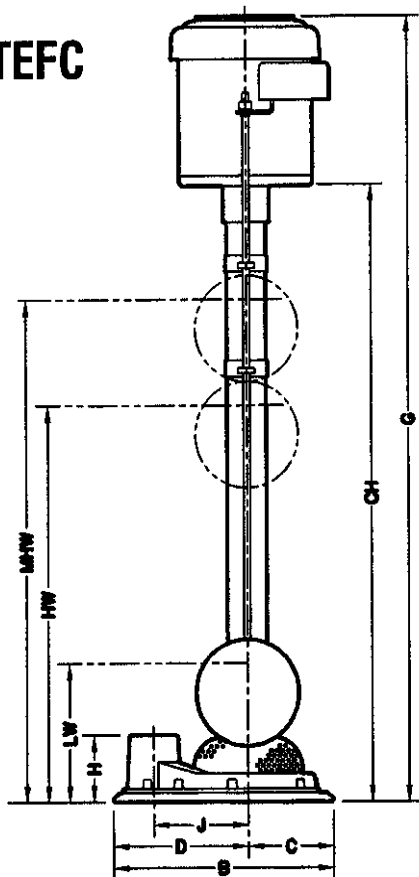
† **When Ordering Add the Correct-9x Suffix to Model Number Indicating Material Selection (ex: 5239-95)**

XCI (-95)=Cast Iron Construction with SS Impeller, Max. Temperature 200°F

XB (-97)=Cast Bronze Construction with SS Impeller, Max. Temperature 200°F

XSS (-98)=Stainless Steel Construction with with SS Impeller, Max. Temperature 200°F

TEFC



Standard Features

- Stainless Steel Screen and Float
- Semi-open, Clog Resistant Impellers
- 1/3, 1/2 or 3/4 HP TEFC 115V Single Phase Motors
- 8' 16/3 115V AC Line Cord
- Maximum Head 30 ft.
- Maximum Flow 103 GPM
- Stainless Steel Shaft
- Carbon Bearings
- 29" to 44" Column Height
- Maximum Temperature 200° F
- Solids Handling Design up to 3/4" Diameter (25% Max. Solids)
- "Off-the-Shelf" Availability for Many Models

