

TX

Series Centrifugal Pump

Operating Conditions

- Liquid temperature up to 60°C
- Ambient temperature up to 40°C
- Total suction lift up to 9 m
- Continuous duty

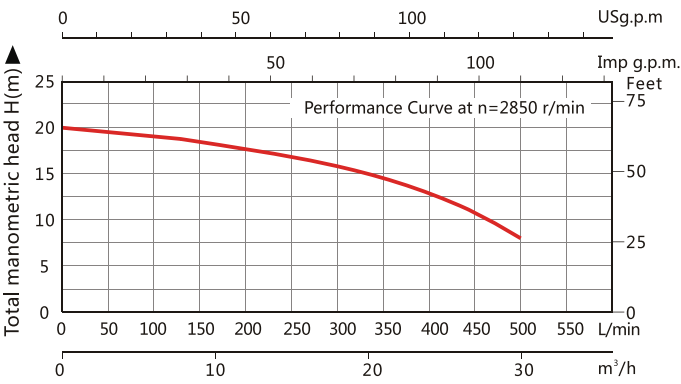


Application

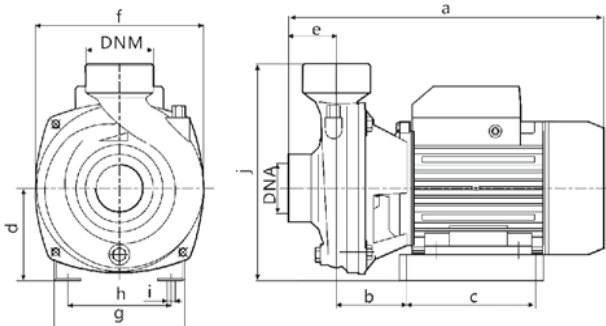
- Centrifugal pumps with single impeller are able to offer high flow rate, provide smooth, nonpulsating delivery, and regulate the flow rate over a wide range without damaging the pump.
- For the correct functioning of the pump, use clean water, or non-aggressive liquids charged with small solid impurities.
- To be used in flow irrigation system in gardening, agriculture and industrial fillings.

MOTOR

- Single Phase
- Heavy Duty Continuous Work
- Motor Housing: Aluminum
- Shaft: Stainless Steel
- Insulation: Class B / Class F
- Protection: IP44 / IP54
- Cooling: External Ventilation



TX 200



Technical Data (220~240V/50HZ)

Model	Single-phase Motor				n=2850r/min			Q	US g.p.m	0	5.28	10.6	15.9	21.1	23.8	26.4	29.1	39.6	48	79	106	132
	Input max kW	Output Power		Current	Q.max	H.max	Suct.max		Imp g.p.m	0	4.4	8.8	13.2	17.6	19.8	22	24.2	33	40	66	88	110
									m/h	0	1.2	2.4	3.6	4.8	5.4	6	6.6	9	11	18	24	30
									L/min	0	20	40	60	80	90	100	110	150	180	300	400	500
TX 200	2.00	1.50	2.00	9.6	500	20	9	H meter	20	19.9	19.9	19.8	19.8	19.5	19.3	19	18.5	18	16	13	8	

Other voltages and frequencies available on request.

Overall & Installation Dimensions

Model	DIMENSIONS(mm)																PACKAGE DIMENSIONS & G.W.				
	DNA		DNM		a	b	c	d	e	f	g	h	i	j	k	l	m	A	B	H	kg
	Inch	mm	Inch	mm																	
TX 200	2"	50	2"	50	388	-	-	112	60	207	207	160	10	259	-	-	-	400	220	275	23.0

