



TEXAS PNEUMATIC TOOLS, INC.

WATER DRIVEN MARINE BLOWERS

TX-WD12 AND TX-WD16



SPECIFICATIONS	Model#	TX-WD12	TX-WD16
	Butterworth Flange Dia.	18" / 45.72 cm	22" / 55.88 cm
	Weight	56 lbs / 25.40 kg	69 lbs / 31.30 kg
	Water Motor Inlet / Outlet	2" fpt	2" fpt
	Water Hose Connector	2 1/2" NST (male)	2 1/2" NST (male)
	Max. Water Pressure (PSI)	150 psi / 10.35 bar	150 psi / 10.35 bar
	Box Height	19" / 48.26 cm	19" / 48.26 cm
	Box Length	19" / 48.26 cm	23" / 58.42 cm
	Box Width	19" / 48.26 cm	23" / 58.42 cm
	Net Shipping Weight	62 lbs / 28.12 kg	75 lbs / 34.02 kg

Shipped with supply type fan blade unless exhaust blade is specified. Optional exhaust blades can be purchased separately.

PERFORMANCE	OPEN LOOP FLOW DATA				CLOSED LOOP FLOW DATA			
	WATER PRESSURE (PSI) / (BAR)	AIR FLOW (Free Flow) CFM / M ³ /Hr	WATER CONSUMPTION (Gal/Min) / (Lit/Min)	AVG. RPM	WATER PRESSURE (PSI) / (BAR)	AIR FLOW (Free Flow) CFM / M ³ /Hr	WATER CONSUMPTION (Gal/Min) / (Lit/Min)	AVG. RPM
	TX-WD12				TX-WD12			
	100 / 6.89	3,463 / 5,884	160 / 606	4,366	100 / 6.89	2,245 / 3,814	106 / 401	2,827
	125 / 8.62	3,845 / 6,533	182 / 689	4,857	125 / 8.62	2,815 / 4,783	134 / 507	3,552
	150 / 10.34	4,096 / 6,959	193 / 731	5,185	150 / 10.34	3,269 / 5,554	155 / 587	4,097
	TX-WD16				TX-WD16			
	100 / 6.89	4,479 / 7,160	156 / 590	2,585	100 / 6.89	3,455 / 5,870	125 / 473	1,981
	125 / 8.62	5,567 / 9,458	190 / 719	3,214	125 / 8.62	4,329 / 7,355	153 / 579	4,491
	150 / 10.34	6,119 / 10,396	209 / 791	3,532	150 / 10.34	5,029 / 8,544	174 / 659	2,900

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