

1500 BAR TURBO NOZUL



PRODUCT DESCRIPTION

ENJ UH Swivel Nozzles combine the high power of the point jet with the large area output of the flat jet. They can

be used with all approved high-pressure fittings and mounted on lances. Many different connection thread types are available. These nozzles are suitable for both building construction and civil engineering applications, such as surface treatment and cleaning.

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TECHNICAL DATA AND OPTIONS

ROTORO	DRIVING TUBEO	NUMBER OF BORES	PRESSURE IN PSI/BAR						
			psi	psi	psi	psi	psi	psi	psi
			14500	18125	21750	25375	29000	32625	36250
			bar	bar	bar	bar	bar	bar	bar
			1000	1250	1500	1750	2000	2250	2500
FLOW RATE in l/min									
0.60	0.60	2	6.330	7.049	7.691	8.276	8.815	9.316	9.786
0.65	0.65	2	7.341	8.175	8.920	9.598	10.223	10.805	11.349
0.70	0.70	2	7.501	8.352	9.114	9.807	10.445	11.039	11.596
0.75	0.70	2	8.261	9.264	10.109	10.877	11.585	12.244	12.862
0.80	0.70	2	10.326	11.499	12.547	13.501	14.380	15.198	15.964
0.85	0.80	2	11.209	12.482	13.620	14.655	15.609	16.497	17.329
0.90	1.00	2	13.907	15.486	16.898	18.183	19.366	20.467	21.499
0.95	1.00	2	15.028	16.735	18.261	19.649	20.928	22.118	23.233
1.00	1.20	2	17.169	19.119	20.862	22.448	23.909	25.268	26.542
1.05	1.20	2	19.020	21.180	23.111	24.868	26.487	27.993	29.404
1.10	1.40	2	21.550	23.997	26.185	28.176	30.011	31.717	33.316
1.15	1.40	2	22.979	25.589	27.922	30.045	32.001	33.820	35.525
1.20	1.80	2	26.451	29.455	32.140	34.584	36.835	38.929	40.892
1.25	1.80	2	28.733	31.996	34.913	37.568	40.014	42.289	44.421
1.30	2.40	2	32.406	36.086	39.377	42.370	45.129	47.694	50.099
1.35	2.40	2	34.495	38.412	41.914	45.101	48.037	50.768	53.328
1.40	2.40	2	37.097	41.310	45.076	48.503	51.661	54.598	57.351
1.45	2.60	2	40.229	44.798	48.882	52.598	56.023	59.208	62.193
1.50	2.60	2	42.819	47.681	52.028	55.984	59.629	63.019	66.196
1.55	2.80	2	45.970	51.190	55.857	60.103	64.016	67.656	71.067

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Features and advantages:

- Higher cleaning capacity levels
- Constant jet quality
- Long lifetime
- Light, durable and reliable
- Easy to install and disassemble

Applications:

- Cleaning and removing flash from castings
- Surface treatment
- Concrete demolition
- Removal of surface coatings and bitumen layers
- Paint removal

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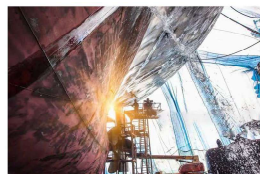
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APPLICATIONS



Chemical Industry

High pressure water jet cleaning technology used in chemical factory production lines, pipelines, tube bundles, gas pipelines, heat exchangers. Clean components with complex shapes and structures, capable of operating in

Marine Industry

High Pressure cleaning machines are widely used in the shipbuilding industry. They can select high-pressure cleaning machines with appropriate pressure and flow rate according to the cleaning dirt. During operation, they will not cause any

Oil and Gas Industry

In the production process of the petrochemical industry, due to various reasons, various types of towers, heat exchangers, tank containers, reaction vessels, and pipelines will produce dirt such as polymers, coking, oil scale, water scale,

Food Industry

Automation is a high-tech company specializing in the R&D, production and sales of intelligent automatic control, digital and networked controllers and sensors. Its numerous functional modules and perfect embedded solutions can