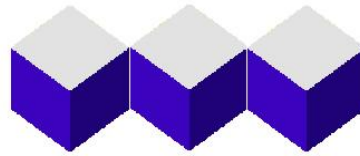


# AQUA ENERGY

“WATERJET SOLUTIONS”



## Barracuda

**Self-Rotating  
Hand-Held Gun Nozzle  
Pressures to 2759 bar (40,000 psi)**

### Surface Prep to NACE No. 5/SSPC-SP 12 White Metal Standard

Save money and improve productivity with the **Barracuda BC-UH** Self-Rotating, 1379 – 2759 bar (20,000 – 40,000 psi) gun nozzle. Ultra-high pressure water jetting has become the standard method of coating removal because of its economy and environmental advantages. The Barracuda is ideal for use with the Aqua Energy dump style control guns.

- High quality OS7 sapphire nozzle tips
- Rotation speed control 1,000 to 2,000 RPM
- Operation range 1379-2759 bar (20,000-40,000 psi)  
BC-UH: 3.6 to 7.1 GPM  
BC-UH-LF: 2.9 to 3.7 GPM
- Only weighs 1kg (3lbs)
- Durable stainless steel construction
- Maintenance kits available
- Centrifugal braking
- Integral rotating head



#### SPECIFICATIONS

MODEL	MAWP PSI/BAR	FLOW MAX	FLOW RATING	LENGTH	DIAM.	INLET
<b>BC-UH</b>	40,000 psi 2758 bar	10 GPM 38 LPM	0.43 Cv	7.8" 20 cm	1.8" 4.6 cm	9/16" HP

Press KPSI	NOZZLE I.D., IN.										
	.014	.015	.016	.017	.018	.019	.020	.021	.022	.023	.024
<b>28</b>	Low Flow		3.3	3.7	4.1	4.5	5.0	5.5	6.0	6.6	7.1
<b>32</b>	BC-UH-LF	3.1	3.5	3.9	4.4	4.8	5.4	5.9	6.5	Standard BC-UH	
<b>36</b>	2.9	3.3	3.6	4.1	4.6	5.1	5.6	6.2			
<b>40</b>	3.0	3.5	3.8	4.3	4.8	5.4	6.0				

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