

# IBIX 40 H<sub>2</sub>O

## System made of Aluminum

<b>Pressure adjustable:</b>	3 - 123 PSI (0.2 - 8 bars)
Abrasive range:	30-350 Mesh (2.5 - 0.025 mm)
Hose length:	30 ft. (10 m)
Standard nozzle size:	13/32" (10 mm)
Tank capacity:	10.5 gal. / 1.4 ft <sup>3</sup> / 84 lbs (40 liter)
Usage Rate:	2-3 lbs./sq. ft. avg.
Performance:	75-150 sq. ft./h avg.
System height (w/out handle):	29"
System width (w/out front legs):	18" (w/legs 14")
Packaging (box) dimensions:	21x25x37"
Machine net weight (empty tank):	98~ lbs.
Cleaning surfaces:	steel, aluminum, stainless steel, wood, glass, marble, concrete, masonry, stone, composite materials, etc.



Requires 185 cfm

**IBIX 40 H<sub>2</sub>O System, including:**  
13/32" Nozzle (10 mm) Standard  
30 ft. hose  
Application Gun and Water Nozzle Filling Funnel w/Sieve

ASME compliant # 41,780



IBIX 40 Nozzle Kit



Water Nozzle




Adjustable Flow



Lance Extension

## AIR CONSUMPTION AT NOZZLE (measured in cubic feet/minute = cfm):

Nozzle	Pressure					IBIX Compressor Options: IBIX VRK520D or equivalent
	58 PSI (4 bar)	72.5 PSI (5 bar)	87 PSI (6 bar)	101.5 PSI (7 bar)	116 PSI (8 bar)	
Standard 13/32" (10 mm)	139 cfm	153 cfm	167 cfm	183 cfm	195 cfm	
<b>Also available for this system:</b>						
Size 9/32" (7 mm)	80 cfm	88 cfm	95 cfm	101 cfm	107 cfm	
Size 5/16" (8 mm)	90 cfm	98 cfm	107 cfm	117 cfm	125 cfm	
Size 15/32" (12 mm)	200 cfm	220 cfm	240 cfm	264 cfm	280 cfm	

Informational Chart According to ISO 5167

### Abrasives:

IBIX STRONG:	30-40 Mesh
IBIX SPEED BLAST:	60 Mesh
IBIX MEDIUM:	80 Mesh
IBIX FINE:	120-150 Mesh
IBIX EXTRA FINE:	200-350 Mesh
IBIX CARBON Z5:	~0.212 = ~212 μm
IBIX CARBON Z6:	~0.106 = ~106 μm

