

PRODUCT COMPARISON GUIDE



Maximum capability with the widest accessory compatibility.



Configured for your business with broad accessory compatibility.



Value abrasive waterjet with essential accessory compatibility.

STANDARD FEATURES & CAPABILITIES

CUTTING			
Multi Axis Cutting	5 Axis, Ajet	5 Axis, Ajet	3 Axis, Motorized Z
	6 Axis, Ajet & Rotary Axis		
Cutting Nozzle	Precision Aligned MAXjet 5i	MAXjet 5i	GlobalMAX Nozzle
Cutting Bed Sizes	0.63 x 0.63 m to 8.0 x 4.0 m	0.78 x 0.76 m to 6.2 x 3.1 m	1.5 x 0.8 m to 4.0 x 2.0 m
Cutting Bed Weight Capacity	1950 kg/sq meter	1465 kg/sq meter	488 kg/sq meter
Ballbar Circularity	± 0.064 mm	± 0.127 mm	± 0.178 mm
DRIVE SYSTEM			
	Intelli-TRAX Drive, Patented Linear Drive	Intelli-TRAX Drive, Patented Linear Drive	Omega Drive, Proprietary
TAPER COMPENSATION			
	TAJ & Ajet	Ajet	
SOFTWARE			
	Intelli-MAX Premium	Intelli-MAX Standard	Intelli-MAX Global
PUMP			
Standard Options	EnduroMAX 30HP	MAXIEM Direct Drive 20HP	GlobalMAX Direct Drive 20HP
	EnduroMAX 40HP	MAXIEM Direct Drive 30HP	GlobalMAX Direct Drive 30HP
	EnduroMAX 50HP	MAXIEM Direct Drive 40HP	
	EnduroMAX 100HP		

ACCESSORIES COMPATIBILITY

CUTTING HEADS AND RELATED ACCESSORIES			
Motorized Z	Included	Included	Included
Tilt-Ajet	Optional		
Ajet	Optional	Optional	
Vacuum Assist	Optional	Optional	
Pneumatic Drill	Optional	Optional	Optional
Terrain Follower	Optional	Optional	Optional
Precision Optical Locator	Optional	Optional	
Laser Feature Finder	Optional	Optional	Optional
Rotary Axis	Optional		
ABRASIVE HANDLING			
Solids Removal System	Optional	Optional	
Large Capacity Feed Hopper	Optional	Optional	Optional
Laminar Filter	Optional	Optional	
WATER HANDLING			
Rapid Water Level Control	Included	Optional	
Water Recycling System	Optional	Optional	
Reverse Osmosis System	Optional	Optional	Optional
Swivel Plumbing	Included	Optional	