

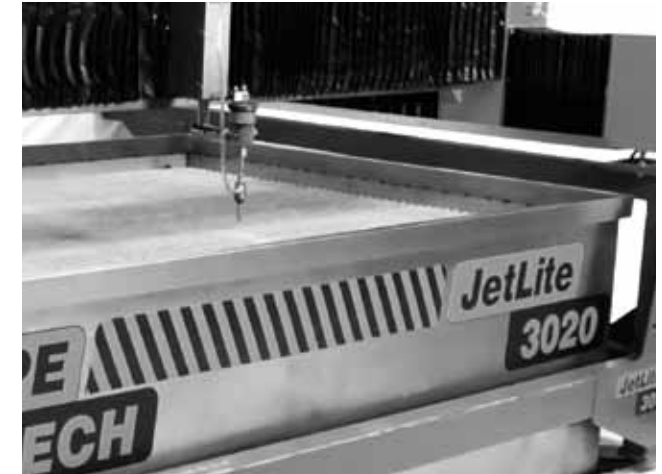
# CNC WATERJET JETLINE SERIES

**KELPE  
TECH**



# Specifications

Model	JetLite 3014	JetLite 3020	JetLite 4020	JetLite 3060
<b>Size and Travel</b>				
Effective Cross Travel (X Axis)	3m	3m	4m	3m
Effective Long Travel (Y Axis)	1.4m	2.0m	2.0m	6.0m
Torch Height Travel (Z Axis)	250mm			
Overall Machine Length	2.0m	2.6m	3m	6m
Overall Machine Width	5m	5m	6m	5m
Stainless Steel Table Dimensions	3.1m x 1.5m x 0.75m	3.1m x 2.1m x 0.75m	4.1m x 2.1m x 0.75m	3.1m x 6.1m x 0.75m
<b>Waterjet Pump</b>				
OEM	<b>KMT (Germany)</b>			
Pump Capacity (HP)	30 HP / 50 HP / 75 HP / 100 HP			
Pump Capacity (Max Pressure)	3800 bar / 4200 bar / 6200 bar			
Abrasive Delivery System	KMT (Germany)			
Cutting Head	KMT (Germany)			
Drive System				
OEM	<b>Mitsubishi (Japan)</b>			
Cutting Feed Rate Range	100-3,000mm / min			
Rapid Traverse Rate	8,000mm / min			
Positioning Resolution	0.1mm			
Installation Data				
Machine Weight	2000kg	2500kg	2800kg	3000kg
Total Connected Load	2.3 KVA (CNC Table) + Pump + 7.5 KVA (Chiller)			
Input Power Supply	230C, 1PH, 10A (CNC Table) + 380 VAC, 3PH (Pump and Chiller)			



## Features

- MITSUBISHI (Japan) Electronic Controls
- Precision Ball Screw Drives on all Axes
- Choice of KMT (Germany) High Pressure Pumps
- KMT (Germany) make Cutting Head and AMS
- Hardened and Ground LM Guide ways on all Axes
- 19 inch LCD Display and True Nesting Software



**Kelpe Technical FZC**, Warehouse No. 1J-04/3A, P.O. Box 49316, Hamriyah Free Zone, Sharjah, UAE  
 E mail: kelpemail@gmail.com, Tel: +971 6 5261704, Fax: +971 6 5261705, Mob: 050-2448132