

CNC PLASMA / OXYFUEL FLYBRIDGE X020

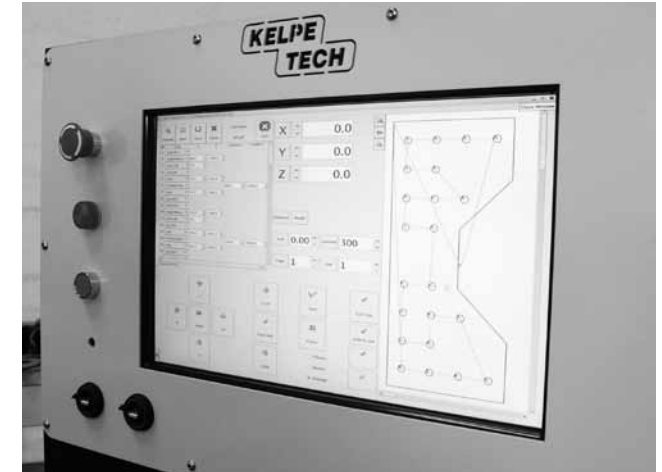
**KELPE
TECH**



Specifications

www.kelpecnc.com

	FBP 3020	FBP 6020
Size and Travel		
Overall Machine Length	4m	8m
Overall Machine Width	5m	
Effective Long Travel (Y Axis)	3m	6m
Effective Cross Travel (X Axis)	2m	
Torch Height Travel (Z Axis)	250mm	
Oxyfuel Cutting Head (Standard)		
Cutting Torch	HARRIS (USA)	
Cutting Capacity	4mm-150mm (Low Carbon Steel)	
Plasma Cutting Head (Optional)		
Cutting Torch	HYPER THERM (USA)	
PowerMax 105 (105A)	18mm (MS) / 12mm (SS)	
PowerMax 125 (125A)	25mm (MS) / 16mm (SS)	
Drive System		
OEM	MITSUBISHI (Japan)	
Cutting Feed Rate Range	100-2,000mm / min	
Rapid Traverse Rate	8,000mm / min	
Positioning Resolution	0.1mm	
Installation Data		
Machine Weight	1000kg	1200kg
Total Connected Load	2.3 KVA (Oxyfuel) + Plasma	
Input Power Supply	230 VAC, Single Phase, 10A (Oxyfuel) + Plasma	



Features

- Cantilever design for easy loading of plates
- Compact and portable machine structure
- MITSUBISHI (Japan) Electronic Controls
- HARRIS (USA) Oxyfuel Cutting Torch
- Choice of HYPERTHERM (USA) Plasma units
- Hardened and Ground LM Guideways on all Axes
- Precision Ball Screw / Rack and Pinion Drives on all Axes
- 19 inch 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