

Kjellberg - Plasma Cutting Power Source

- Economic, Simple, Quality



The leading brand in the European market - Kjellberg is a century-old German company and the world's leading designer and manufacturer of plasma power source. Its Smart Focus series has successfully won the attention of the global market as soon as it is launched! After several

quarters of testing, ProArc has overcome technical difficulties and challenges of working environment and provides the best configuration of CNC cutting system with Kjellberg Smart Focus SF300 and SF400.

UNITED PROARC CORPORATION www.ProArc.com.tw Contact: Sales Department Email: <u>sales@proarc.com.tw</u>



Simple good cutting





SF300 Cutting Range: Max: 80mm Recommended: 1~60mm Piercing: 40mm

Cutting Range: Max: 100mm Recommended: 1~70mm Piercing: 50mm

Economical Price

The Smart Focus series is a specially designed for the Asian market. It provides high-quality cutting at an economical price.

Low cost & high efficiency

High-quality cut surface, verticality $-1 \sim -2$ degrees. No need the secondary processing.

Reduce consumables

Cutting, marking and beveling are use the same set of consumables! Greatly improve inventory pressure.

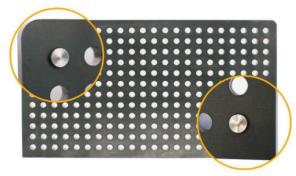
Wide application range

Sheet metal construction, Job shop, Engineering machinery, Construction machinery, Barrel industry, Steel Structure, pipe and ducts industry, Shipbuilding.

Contour Cut technology

All Smart Focus units are equipped with the Contour Cut technology for cutting mild steel. Small contours, narrow webs and holes with a diameter to material thickness ratio of 1:1 can be cut in excellent quality. Contour Cut Speed allows

the cutting of contours with a speed that is up to 50 % faster.







Silent cut



Plasma cutting with reduced sound pressure level. Silent Cut reduces the sound pressure level by up to 15 dB (A) during plasma cutting of mild steels with a material thickness between 4 and 30 mm in the current range from 60 to maximum 170 A. Protect the health of employees.

Torches & gas control – intelligent redevelopment:



The new torches PerCut 2000 and PerCut 4000 have been improved as well. Their unique cooling system guarantees longest consumable life and reduces the gas consumption and costs per cutting meter.









Advantage

Good Cutting Quality

High Cutting Speed

Low consumption of cutting gas

High Specification

ProArc Master

Classic Model :	Advanced Model :
Magicut 30 + SF300	Master 35+SF400
Magicut30 CNC gantry cutting machine	Master35 CNC gantry cutting machine
EDGE Connect CNC Controller	EDGE Connect CNC Controller
SmartFocus 300 plasma power source	SmartFocus 400 plasma power source
Anti spatter spray device	Anti spatter spray device
Rail span : 3M	Rail span: 3.5M
Rail length : 10M	Rail length : 12M
Effective cutting width : 2.6M	Effective cutting width : 3.1M
Effective cutting length : 8M	Effective cutting length : 10M
8' x20' effective	10' x30' effective
Net Price :	Net Price :
Special Price :	Special Price :