

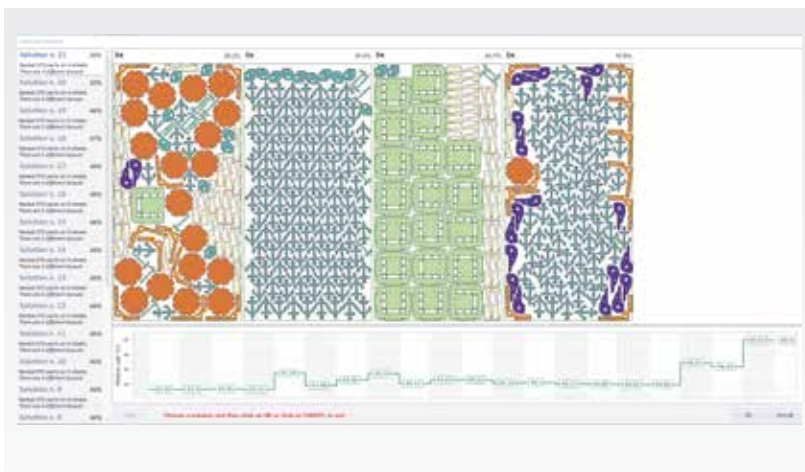
Plasma-Jet Compact

The compact cutting machine of Kjellberg® and Hypertherm®



- The Plasma-Jet Compact Series set themselves apart from the Plasma-Jet TrueCut series by a fully integrated machine frame that is connected to the table via a bottom plate, so the machine can be transported in one piece and requires minimum space
- If small plasma sources (e.g. Powermax) are used, they also are stored on a shelf inside the frame
- The standard equipment includes the same high-quality components as the larger series: dual-drive bridge, high-quality linear guides, dynamic AC servo-drives, helical gears, automatic torch height control, magnetic cutter head holder serving as collision guard, optimum cutting data preset in the control.
- These machines provide the same excellent cutting performance as the Plasma-Jet TrueCut series

Price on request



Advanced nesting options with Libellula.CUT



Panasonic servo motors and EtherCAT network type drives

Standard Equipment Hypertherm®

Table prepared for filter system (automatic closure control), Panasonic Servomotors and drivers, Automatic burner height control with Hypertherm THC sensor, Cutting torch with magnetic coupling and crash sensor, Hypertherm Edge Connect CNC-Unit, 19" Touchscreen from ELO, Ethercat-E, Laserpointer, Libellula Wizard PRO, Libellula.CAD 2D

Standard Equipment Kjellberg®

Table prepared for filter system (automatic closure control), Eckelmann Servomotors and drivers, Automatic burner height control from Eckelmann, Cutting torch with magnetic coupling and crash sensor, Eckelmann CNC-Unit, 19" Touchscreen from ELO, A-Modul from Beckhoff, Laserpointer, Libellula Wizard PRO, Libellula.CAD 2D



Optimum track speed even for fine contours and tight radii

Options	Part No.
• Powermax 105 Plasma source	253405
• Maxpro 200 Plasma source	253406
• XPR 170 Core Plasma source	253407
• XPR 170 VWI Plasma source	253408
• XPR 170 Optimix Plasma source	253409
• XPR 300 Core Plasma source	253410
• XPR 300 VWI Plasma source	253411
• XPR 300 Optimix Plasma source	253412
• CutFire 100i Plasma source	253391
• Smart Focus 130 Plasma source	253088
• Smart Focus 200 Plasma source	253089
• Smart Focus 300 Plasma source	253090
• Smart Focus 400 Plasma source	253091

Specifications Compact		1530 K	1530 H	2040 K	2040 H	3060 K	3060 H
Working area							
Cutting Width	mm	1.500	1.500	2.000	2.000	3.000	3.000
Cutting length	mm	3.000	3.000	4.000	4.000	6.000	6.000
Table height	mm	600	600	600	600	600	600
Table load capacity	kg/m ²	410	410	410	410	410	410
Rapid feed	mm/min	18.000	18.000	18.000	18.000	18.000	18.000
Weight (without plasma source)	kg	2.250	2.250	3.550	3.550	8.000	8.000
Plasma source		Kjellberg	Hypertherm	Kjellberg	Hypertherm	Kjellberg	Hypertherm
Part No.		144001	144011	144002	144012	144003	144013
Price €		0,-	0,-	0,-	0,-	0,-	0,-