

# Plasma GCS-P Series

OPTIONS AVAILABLE :



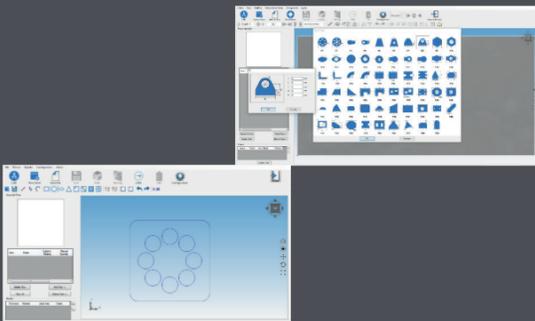
## CUTTING SOLUTIONS

### PLASMA CUTTING



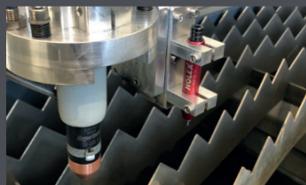
#### CNC Control.

- Simple use and intuitive CNC control.
- Operable via included remote control.



#### CAD/CAM Software + Nesting.

- Extensive parts library to parametrize different shapes and skip drawing them via CAM.
- Automatic and manual nesting with great flexibility and maximum material usage.
- Part interference detection.



#### Marking for Parts.

- Optional pressure marking for pieces.



#### 3 kW Exhaust Fan.

- 3 kW high performance centrifugal fan with extraction turbine.



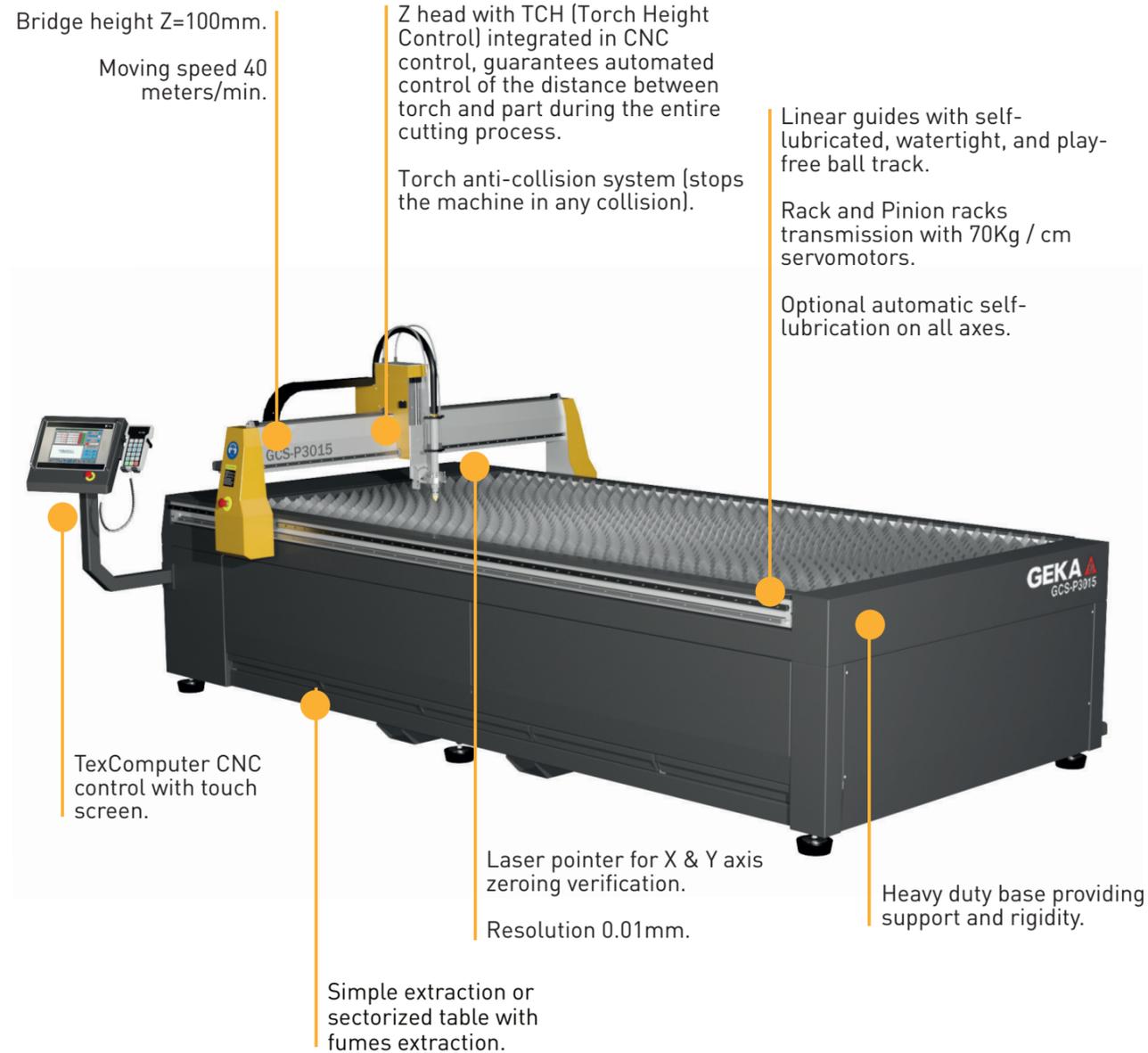
GEKA: Quality + Know-how + Service



## Plasma GCS-P Series.

High production cutting table for metal processing.

CNC controlled plasma cutting table for metal processing, available in different sizes and with the possibility of a simple grid table or sectorized fumes extraction.



## Hypertherm Powermax Plasma cutting unit:

- Best performance in its class.
- State-of-the-art consumable technology delivers faster speeds and better cut quality to help you get more done in less time.
- High portability, simple controls and a stable plasma arc make Powermax systems easy to operate, even for beginners.
- Long consumable life and fast cut speeds lower your cutting and gouging costs.



Hypertherm plasma	Carbon steel	Stainless steel	Aluminium	Output current	100% duty cycle
Powermax45	12 mm	12 mm	12 mm	50%	32 Amps
Powermax65	16 mm	12 mm	12 mm	50%	46 Amps
Powermax85	20 mm	16 mm	12 mm	60%	66 Amps
Powermax105	22 mm	20 mm	12 mm	80%	94 Amps
Powermax125	25 mm	20 mm	12 mm	100%	125 Amps

## Models and optionals:



MODELS	Table size	Simple grating table	Simple gas extraction workbed	Chambered gas extraction workbed
GCS-P2010	2000x1000 mm	●	●	
GCS-P3015	3000x1500 mm	●	●	●
GCS-P4020	4000x2000 mm		●	●
GCS-P6020	6000x2000 mm			●