

## UNIFIRE 25C UNIFIRE 30

SINGLE PHASE PLASMA CUTTING SYSTEMS



The UNIFIRE is a range of ultra portable single phase plasma cutting systems from SPT Plasmateknik AB. They are ideal for cutting any metal up to 8 mm thickness. Easy to carry, set up and use they are the perfect choice for all mobile cutting applications such as construction, service & maintenance etc.

The UNIFIRE 30 has a weight of only 7,5 kg including torch which makes it the lightest in its class. It delivers up to 30 A cutting current and cuts up to 10 mm severance (material depending).

For full mobility, the UNIFIRE 25C is equipped with a built in compressor

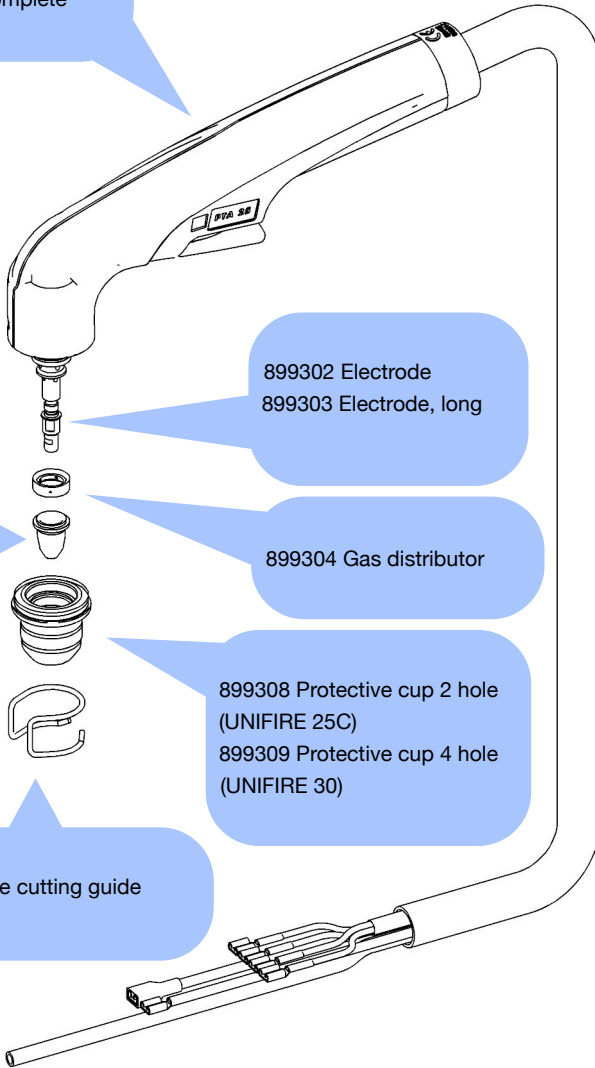
making it self sufficient. It delivers cutting current up to 25 A and it cuts up to 8 mm severance.

Both machines use a high-frequency free ignition system eliminating the danger of damaging sensitive electronics nearby.

SPT Plasmateknik AB  
Box 4137  
SE-227 22 Lund  
Sweden  
T. +46 46 18 48 00  
F. + 46 46 18 48 09  
E. Info@spt.se  
www.spt.se

# Ordering information & Technical data

899301 PTA 25 Hand torch 4 m complete



899302 Electrode  
899303 Electrode, long

899305 Nozzle 0,65  
899306 Nozzle 0,8  
899307 Nozzle 0,9 long

899304 Gas distributor

899308 Protective cup 2 hole (UNIFIRE 25C)  
899309 Protective cup 4 hole (UNIFIRE 30)

899310 Distance cutting guide

454054 UNIFIRE 30  
Complete with 4 m PTA 25 hand torch, power cable, set of consumables and work piece cable.



454055 UNIFIRE 25C  
Complete with 4 m PTA 25 hand torch, power cable, set of consumables and work piece cable.

## UNIFIRE 30

Power supply	230V, 1~50Hz, 16AT
Maximum power	3,7 kVA
Process power	10-30 A, 120 VDC
Duty cycle	30% @ 30 A
Power factor	0,95
OCV	330 VDC
Protection class	IP 23
Cooling	F
Temp. class	F
Dimensions	43x16x27 cm
Weight	7,5 kg
Cutting capacity	Recommended: 6 mm Maximum: 8 mm Severance: 10 mm
Air pressure/flow	3,5 bar/85 l/min

## UNIFIRE 25C

Power supply	230V, 1~50Hz, 16AT
Maximum power	3,7 kVA
Process power	7-25 A, 120 VDC
Duty cycle	30% @ 25 A
Power factor	0,95
OCV	330 VDC
Protection class	IP 23
Cooling	F
Temp. class	F
Dimensions	40x22x35 cm
Weight	13 kg
Cutting capacity	Recommended: 5 mm Maximum: 6 mm Severance: 8 mm
Air pressure/flow	N/A