

## PV PLASMA TORCH 6 M



- PV torch for plasma cutting system with 6-metre cable (EURO connection).
- Max current 65A@60% / 50A@100%.
- Max cutting thickness 20 mm.
- With air cooling system (5 bar pressure and 200-220 litres/min capacity).

## TECHNICAL DATA

|              |                          |        |                       |            |                        |
|--------------|--------------------------|--------|-----------------------|------------|------------------------|
| CODE         | <b>804041</b>            | T04062 | <b>20 mm</b>          | T04065     | <b>200÷220 (l/min)</b> |
| CABLE LENGTH | <b>4 m</b>               | T04058 | <b>EURO Connector</b> | STANDARD   | <b>EN 60974-7</b>      |
| T04050       | <b>8 mm<sup>2</sup></b>  | T04063 | <b>AIR</b>            | DIMENSIONS | <b>500x380x75 mm</b>   |
| MAX CURRENT  | <b>65A@60%/50A@100%A</b> | T04064 | <b>5 bar</b>          | WEIGHT     | <b>2,270 kg</b>        |

## SUPPLIED ACCESSORIES

|        |                     |
|--------|---------------------|
| 742712 | PV PLASMA TORCH 6 M |
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## OPTIONAL ACCESSORIES

| PLASMA CONSUMABLES BOXES       |                                         |
|--------------------------------|-----------------------------------------|
| 804108                         | CONSUMABLES BOX FOR PV TORCH            |
| 804354                         | CONSUMABLES BOX PV XLONG                |
| 804376                         | CONSUMABLES BOX HORIZONTAL CUT 70       |
| PLASMA CONSUMABLES/SPARE PARTS |                                         |
| 804050                         | SHIELDS 20A-70A PV 2 PCS                |
| 804372                         | SHIELDS 20A-100A PV XLONG 2 PCS         |
| 804051                         | PROLONGED SHIELDS PV 2 PCS              |
| 804375                         | GOUGING SHIELDS 50A-100A PV XLONG 3 PCS |
| 804061                         | GOUGING SHIELDS 45A PV 3 PCS            |
| 804042                         | KIT 5 ELECTRODES PV                     |
| 804355                         | ELECTRODES PV XLONG 3 PCS               |
| 804378                         | ELECTRODES 40A-70A HORIZONTAL CUT 5 PCS |
| 804043                         | LONG ELECTRODES PV 5 PCS                |
| 804358                         | NOZZLES 45A PV XLONG 5 PCS              |
| 804359                         | NOZZLES 70A PV XLONG 5 PCS              |
| 804045                         | NOZZLES 20A-50A PV 5 PCS                |
| 804047                         | NOZZLES 70A PV 5 PCS                    |
| 804046                         | LONG NOZZLES 20A-50A PV 5 PCS           |
| 804048                         | LONG NOZZLES 70A PV 5 PCS               |
| 804062                         | KIT 5 GOUGING NOZZLES 45A PV            |
| 804373                         | GOUGING NOZZLES 70A PV XLONG 5 PCS      |
| 804379                         | NOZZLES 40A-70A HORIZONTAL CUT 5 PCS    |
| 804044                         | DIFFUSERS 20A-70A PV 2 PCS              |
| 804382                         | DIFFUSERS 40A-70A HORIZONTAL CUT 2 PCS  |
| 804383                         | RETENTION CAP HORIZONTAL CUT            |
| 804052                         | O-RING PV 10 PCS                        |
| 804049                         | SAFETY CAP 20A-70A PV                   |
| 804356                         | SAFETY CAP PV XLONG                     |
| 804361                         | NOZZLES EXTRACTOR PV XLONG              |
| 804357                         | RINGS PV XLONG 3 PCS                    |
| 804384                         | RETENTION RING HORIZONTAL CUT           |
| CIRCULAR CUTTING UNITS         |                                         |
| 804059                         | CIRCULAR CUTTING UNIT                   |
| OTHER PLASMA ACCESSORIES       |                                         |
| 802143                         | MAGNETIC STRIP 1 M                      |

## DESCRIPTION

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PV torch for plasma cutting manual system with 6-metre cable with EURO connection. The torch works with a maximum current of 65A@60% / 50A@100% and can cut thicknesses up to 20 mm. With air cooling, it requires a compressed air supply with 5 bar pressure and 220 litres/min capacity. Trigger protection against accidental start-up.

## DOWNLOAD

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CATALOG IMAGE



INSTRUCTION MANUAL