

PV 105 PLASMA TORCH 6M



- PV 105 torch for plasma cutting system with 6-metre cable (EURO connection).
- Max current 105A@60% / 70A@100%.
- Max cutting thickness 40 mm.
- With air cooling system (5 bar pressure and 240-265 litres/min capacity).

TECHNICAL DATA

CODE	804341	T04058	EURO Connector	STANDARD	EN 60974-7
CABLE LENGTH	6 m	T04063	AIR	DIMENSIONS	500x380x75 mm
MAX CURRENT	105A@60%/70A@100%A	T04064	5 bar	WEIGHT	2,270 kg
T04062	40 mm	T04065	240÷265 (l/min)		

SUPPLIED ACCESSORIES

742840	PV105 PLASMA TORCH 6M
--------	-----------------------

OPTIONAL ACCESSORIES

PLASMA CONSUMABLES BOXES		804382	DIFFUSERS 40A-70A HORIZONTAL CUT 2 PCS
804108	CONSUMABLES BOX FOR PV TORCH	804383	RETENTION CAP HORIZONTAL CUT
804354	CONSUMABLES BOX PV XLONG	804052	O-RING PV 10 PCS
804377	CONSUMABLES BOX HORIZONTAL CUT 105	804049	SAFETY CAP 20A-70A PV
804376	CONSUMABLES BOX HORIZONTAL CUT 70	804356	SAFETY CAP PV XLONG
PLASMA CONSUMABLES STARTER KIT		804348	KIT 1 SAFETY CAP 85A-105A PV 105
804352	STARTER KIT 85A PV 105	804361	NOZZLES EXTRACTOR PV XLONG
804353	STARTER KIT 105A PV 105	804357	RINGS PV XLONG 3 PCS
PLASMA CONSUMABLES/SPARE PARTS		804384	RETENTION RING HORIZONTAL CUT
804050	SHIELDS 20A-70A PV 2 PCS	CIRCULAR CUTTING UNITS	
804349	SHIELDS 85A-105A PV 105 2 PCS	804059	CIRCULAR CUTTING UNIT
804372	SHIELDS 20A-100A PV XLONG 2 PCS	OTHER PLASMA ACCESSORIES	
804051	PROLONGED SHIELDS PV 2 PCS	802143	MAGNETIC STRIP 1 M
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		
804385	ELECTRODES 80A-105A HORIZONTAL CUT 5 PCS		
804043	LONG ELECTRODES PV 5 PCS		
804345	NOZZLES 85A PV 105 5 PCS		
804346	NOZZLES 105A PV 105 5 PCS		
804347	GOUGING NOZZLES 105A PV 105 5 PCS		
804358	NOZZLES 45A PV XLONG 5 PCS		
804359	NOZZLES 70A PV XLONG 5 PCS		
804371	NOZZLES 100A PV XLONG 5 PCS		
804045	NOZZLES 20A-50A PV 5 PCS		
804047	NOZZLES 70A PV 5 PCS		
804374	GOUGING NOZZLES 100A PV XLONG 5 PCS		
804046	LONG NOZZLES 20A-50A PV 5 PCS		
804048	LONG NOZZLES 70A PV 5 PCS		
804373	GOUGING NOZZLES 70A PV XLONG 5 PCS		
804386	NOZZLES 80A-105A HORIZONTAL CUT 5 PCS		
804379	NOZZLES 40A-70A HORIZONTAL CUT 5 PCS		
804044	DIFFUSERS 20A-70A PV 2 PCS		
804344	DIFFUSERS 85A-105A PV 2 PCS		
804387	DIFFUSERS 80A-105A HORIZONTAL CUT 2 PCS		

DESCRIPTION

PV 105 torch for plasma cutting manual system with 6-metre cable with EURO connection. The torch works with a maximum current of 105A@60% / 70A@100% and can cut thicknesses up to 40 mm. With air cooling, it requires a compressed air supply with 5 bar pressure and 265 litres/min capacity. Trigger protection against accidental start-up.

DOWNLOAD



CATALOG IMAGE