

Product group: 170 Product number: 500001

The UCT-500 Compact kit is a handy kit consisting of most equipment needed to perform the normally occurring heating, brazing, welding and cutting applications onboard.

Product information

This product supersedes product no: 539973

Versatile kit in heavy duty case for heating, brazing, welding and cutting application using acetylene and oxygen (AC-OX).

- The kit is assembled in a strong polyethylene case where each component clicks into it's reserved compartment for good protection and complete overview
- Wide range of application include Gas Welding, Heating, Gouging, Flame cleaning, Soldering, Cutting, Rivet burning, Flame straightening etc.

- Quick overview and easy management of Acetylene Oxygen gas welding and cutting kit
- Equal pressure injector torch for safer handling
- Gas welding for up to 7mm thick steel plates and max gas flow of 650 nl/h
- Gas cutting for up to 25mm thick steel
- Individual components available for sale as spares

Specification

Dimensions/Weight General

Invent Hazard Material (IMO/EU) classification	NA	Dimensions L x Wx H[mm]	300 x 105 x 375
		Weight [kg]	3.5

Technical data

Torch components

UCT-500 shank with 6mm and 9mm hose sockets with non-return valves Welding attachments: 80, 230 and 650 nl/h for welding up to 7mm steel plates Cutting nozzles for 3-10mm and 10-25mm steel thickness Cutting attachment 90 degr. with spare nozzle screw

Torch maintenance equipment

Spanner 15-, 17-, 18-, 19-, 23- and 24 mm for UCT-500 $\,$ Cleaning needle set for UCT-500 welding attachments and cutting nozzles

Documents

UCT-500-02-2008

SDoC and MD for IHM

Related products

Accessories

500100

UCT-500 SPARE PART KIT

174607

WELDING ATTACHMENT 650 L

174706

CUTTING NOZZLE 10-25MM

651257

SHANK NONRETURN VALVE F/9MM OX HOSE

175356

CLEANING NEEDLES SET

597344

SHANK NONRETURN VALVE F/6MM OX HOSE

174581

WELDING ATTACHMENT 230 L

174573

WELDING ATTACHMENT 80L.

234807

CUTTING ATTACHMENT 90 DGR

174698

CUTTING NOZZLE 3- 10MM



174649

SPANNER

597336

SHANK NONRETURN VALVE F/6MM AC HOSE

SHANK NONRETURN VALVE F/9MMAC HOSE

619270

FLASHBACK ARRESTOR FR-20 FOR AC+OX

176040

BACK PORTABLE RACK

176024

PORTABLE WELD.TABLE

174656

SHANK W/NON-RETURN VALVES

Is frequently bought together with

905034

OXYGEN O-40 FILLING

708545

FLASHBACK ARRESTOR S55 OX

708537

FLASHBACK ARRESTOR S55 AC

510000

REGULATOR 510 OX PRESSURE 0-10 BAR

510001

REGULATOR 510 AC PRESSURE 0-1.5 BAR

905026 ACETYLENE A-40 FILLING

526509

STANDARD GAS ACCESSORIES

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