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UCT-500 COMBINATION TORCH COMPACT

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).

Features

- 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.

NA

Benefits

- 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

General

Invent Hazard Material (IMO/EU) classification

Dimensions/Weight

Dimensions L x W x 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

SDoC and MD for IHM

UCT-500-02-2008

Related products

Accessories 500100 UCT-500 SPARE PART KIT 174607 WELDING ATTACHMENT 650 L 174706 CUTTING NOZZLE 10- 25MM 651257 SHANK NONRETURN VALVE F/9MMOX 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/6MMAC HOSE 651265 SHANK NONRETURN VALVE F/9MMAC HOSE 619270 FLASHBACK ARRESTOR FR-20 FOR AC+OX 176024 PORTABLE WELD. TABLE 174656 SHANK W/NON-RETURN VALVES 708350 FLASHBACK ARRESTOR E460-3 TORCH SHANK 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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