

Product group: 096      Product number: 758466

Electrode for air carbon arc gouging used for back gouging, removal of excess weld metal, removal of internal or surface defects, and preparation of bevel edges for welding.



Product information

This product supersedes product no: 699553

A product range selected for maritime use:

High quality coupled with versatility is a basic factor for the selection of arc welding electrodes in the Unitor standard range. It is composed to cover all normally occurring applications onboard, yet to be as compact as possible. Each electrode therefore covers a wide range of applications. This reduces the number of electrode types needed on board.

With the best welding properties:

Special care has been taken to select electrodes with the best all-round welding properties. Easily welded electrodes are necessary to achieve good results without too stringent demands on the welder's skill. Welding onboard often requires awkward positions. The Unitor standard range has been composed with this in mind, whenever possible the electrodes' welding properties are equally good also in the vertical and under-up positions.

With full instructions for use:

The label on each box fully identifies the contents, and also gives basic information on application areas. Complete information on each electrode, with instructions for use and application examples are given in the Unitor handbook for maritime welders.

Features

- Suitable for all metallic materials
- High capacity removal of metal
- Stable arc

Benefits

- No need to worry about chemistry of base material
- Cuts down time it takes to do the job
- Easy to use

Specification

General

Invent Hazard Material (IMO/EU) classification	NA
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Dimensions/Weight

Diameter [mm]	8.0
Weight [kg]	1.3

Technical data

Polarity	DC+
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Performance data

Amperage [A]	450
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Carbon-graphite electrode for gouging by use of compressed air. Special gouging torch required.

Variants

Product name	Product number	Amperage [A]	Diameter [mm]	Weight [kg]
<a href="#">ACA-384 15X5X305MM50 PCS 2.1 KG</a>	758458 (supersedes 699561)	600	15	2.1
<a href="#">ACA-384 6.3X305MM50 PCS 0.8 KG</a>	758474 (supersedes 699546)	350	6.3	0.8
<a href="#">ACA-384 8.0X305MM50 PCS 1.3 KG</a>	758466 (supersedes 699553)	450	8.0	1.3

Documents

[SDoC and MD for IHM](#)

Related products

Variants

758458  
ACA-384 15X5X305MM50 PCS 2.1 KG  
758474  
ACA-384 6.3X305MM50 PCS 0.8 KG

Is frequently bought together with

- 528703  
AIR CARBON ARC TORCH 600A
- 634121  
CONVERSION ASSEM. 2 PCS
- 699306  
LHH-314H 5.0X450MM36 PCS 5.5 KG
- 699260  
GPR-300H 6.0X450MM23 PCS 5.3KG
- 699256  
GPR-300H 5.0X450MM35 PCS 5.6 KG
- 699280  
LH-314N 4.0X450MM78 PCS 5.6 KG
- 500500  
UWI-500TP WELDING INVERTER

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