

A-0300 – Combined Cutting and Weld Removal Solution

<https://safetytools.no/en/product/a-0300/>

Combined Cutting and Weld Removal Solution is the most optimal system for cold cutting and cold weld removal – Hot Work Permit not necessary.

Technical data

Ex-certified as safe to use in ATEX gas zones 1 and 2 and ATEX dust zones 21 and 22.

Weight: 44kg

Dimensions: 80x45x64cm

Diameter discs: 110mm

Thickness A-0502: 5mm

Thickness A-0503: 10mm

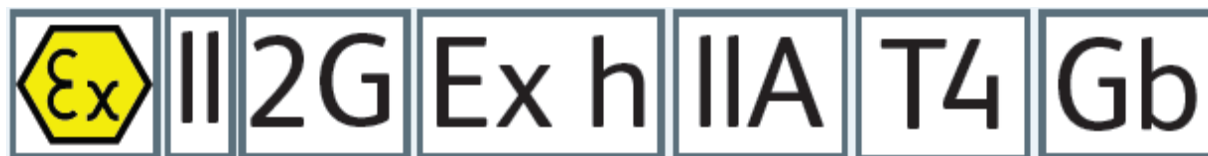
Estimated lifetime disc A-0502: 12 meters on a 8mm plate

Estimated lifetime disc A-0503: 12 meters on 8 -12mm welds

Freehand cutting depth A-0502: up to 15mm

Max cutting depth A-0502: up to 30mm with special magnet fastener designed for plate and pipe work

ATEX MARKING GAS:



ATEX MARKING DUST:



A-0300 - Combined cutting and weld removal solution

Size: 80x45x64cm - 44 kg

Combined cutting solution with all our cutting tools, for both general cutting and weld removal. Reduce time spent on demanding risk assessments and cut costs related to shutdowns, fireguards, hot work permits, habitats, and demanding cleanup work.



| Air tools | Accessories | |
|--------------------------------------|--------------------------------------|--------------------------------------|
| A-0105 Fuji Angle Grinder (2 pcs) | A-0071 Armoured hose | A-0086 Cutting and Weldseam Pelicase |
| Cutting discs | A-0073 Cutting Guard | A-0204 – Thin Spanner 19mm |
| A-0502 – Cutting disc | A-0074 Covering Weldseam Fuji | A-0206 – Chuck key |
| A-0503 – Weld removal disc | A-0077 A & C | A-0208 – Spanner 22mm |
| Custom Tool for water control | A-0079 Nozzle with connector (2 pcs) | A-0209 – Spanner 36mm Thin |
| A-0310 Water Control Box | | |

Some proposed application areas:

- ❖ Cutting in engine room
- ❖ Cutting in explosive atmospheres
- ❖ Topside pipe cutting
- ❖ Topside weld removal
- ❖ Cutting projects in refineries
- ❖ Removing deck plates
- ❖ Cutting stuck bolt heads
- ❖ Drilling deck projects
- ❖ Weld removal
- ❖ Weld removal projects in refineries
- ❖ Grating removal
- ❖ And much more!

