



G-Tech Handy II

A portable tungsten grinder

The G-Tech Handy II is a portable enclosed Tungsten Electrode grinder, which is easy to operate, and avoids grinding dust to be inhaled or blown into the environment. The Tungsten electrode can be ground without using a holder or tool.

The grinding head can be adjusted in three different positions: 0, 1 and 2. In each position another part of the grinding disc will be used, and both sides of the disc can be utilised, giving extended use and reduced cost. The G-Tech Handy II features a multifunctional cover, which allows the electrode to be ground in a 90° angle. The machine is prepared for fixing to a table using the accessories included.



Grinding Disc Feature

Double coating – both sides can be used

By adjusting the grinding chamber, three different positions on the disc can be used.

2x3 = 6 grinding positions, ie. Long life.



Different Dimensions

The G-Tech Handy II is delivered with one grinding head A

A.1,6 / 2,0 / 2,4 / 3,2 mm

Grinding head B is supplied as an option

B.1,0 / 4,0 / 4,8 / 6,0 mm

The grinding heads can easily be shifted using the included Allen key.



Features and Benefits

Ergonomic Design & Lightweight

Adjustable Grinding Angles (20° - 60°)

Double Sided Grinding Disc – Coated with Diamante Powder

Allows Exact Repetition of Longitudinal Grinding

Can be Connected to a Vacuum Cleaner

Option: Orbital-Set for Grinding of Short Tungsten-Electrodes with a

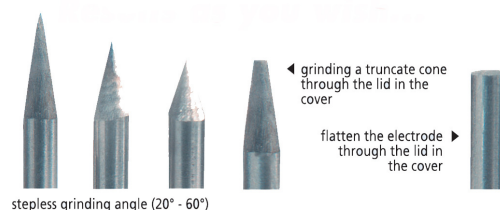
length up to 15mm Max

Precision Result

Grinding Angle 20° - 60°

Consistent Result = Stable Arc

Flattening of the Tip



Ordering Information

G-Tech Handy II Complete 240V/50Hz :

0700 009 886

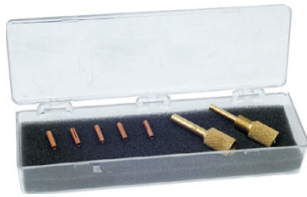
G-Tech Handy II complete US version with 120V/50Hz:

0700 009 067

Option – Orbital Set

Option:

Orbital set for grinding of electrodes up to 15mm



Delivery Includes:

Delivered in a protective metal case

Ready to use

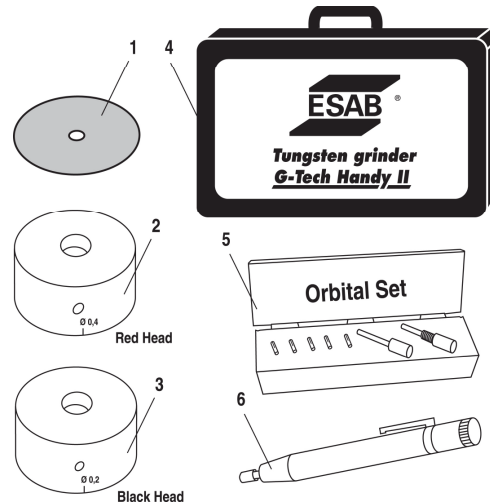
Adapter to fix / mount on table

Adapter for dust extraction



Spares for G-Tech Handy II

- | | |
|--|--------------|
| 1. Grinding Disc | 0700 009 068 |
| 2. Second Head for diameters
1, 0/4, 0/4, 8/6, 0mm Red | 0700 009 069 |
| 3. Replacement Head for Diameters
1, 6/2, 0/2, 4/3, 2mm Black | 0700 009 070 |
| 4. Solid Metal Box 'ESAB' | 0700 009 073 |
| 5. Orbital set for Grinding of Short
Tungsten Electrodes | 0700 009 071 |
| 6. Clamp Holder 'Spannfix' Size I
(85mm) | 0700 009 072 |



Quality accessories for the quality welder

ESAB offers a wide range of accessories. The complete range, along with product information, is available at our local web-sites, look at www.esab.com or contact your local ESAB dealer.

Unrivalled service and support

Our commitment and ability to deliver the expected service and support starts immediately after the order is confirmed. We endeavour to offer our customers an After Sales service, which is second to none. A strong and skilful service organisation is prepared to offer service and maintenance, calibration, validation and upgrading of equipment and software.

The service organisation will offer standardised solutions for the reconditioning or modification of existing products.



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