

Air Carbon Arc Gouging Torch GD-K4000 <Upgrade style>

Technical Specifications:

- 15° Angle Head with 2 meters cable
- 360° Swivel cable end
- Heat resistant poly-wood material torch body
- Electrode size : 5/32"~1/2" Round (4.0mm~12.7mm)
3/8" & 5/8" Flat (9.5mm & 15.9mm)
- Working current : 800 Amps / 1000 Amps
- Air pressure : 80 P.S.I.
- Flow Rate : 28 CFM
- Weight : 2.7KG / 3KG



Cable Conductor Assembly



Operating Instructions:

- Remove the Rubber Boot from connection head, connect the compressed air and power to the air-cable joint properly, then put on the Rubber Boot for insulation and safety;
- Grip a carbon electrode; push the Switch Pin to adjust the compressed air before start gouging.

Spare Parts:

1. Upper Insulation Cover (Square shape)
1. Lower Insulation Cover (Square shape)
2. Screw M4 X 8 (-36) (for Insulation Cover)
3. Lever
4. Screw M6 X 16 (-25) (for Lever)
5. Wrench
6. Bering Nut
7. O-Ring Ø11 X 1.9
8. Valve Tube
9. Upper Jaw <brass>
10. Torch Head <3 Air holes> <copper>
11. Screw M4 X 6 (-36) with Washer (for Head)
12. Torch Body <1-piece brass Body>
13. Switch Pin
14. Spring
15. Handle <Ergonomic>
16. 2 Meter Cable with End Plug
- 16a. Rubber Boot (for Cable End Plug)



Remarks:

- Made on Customer request :
- 1/ Insulation Cover (Square or Round shape)
 - 2/ Cable Length (2 Meter or 3 Meter)



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Nipple O.D.=Ø1/2"

Nut Thread=M18X2.5 coarse