

Gouging Torches & Electrodes

The Transarc® range of carbon gouge electrodes are designed for the air carbon gouging metal removal process which melts metal with an electric arc, then dynamically removes it with a jet of compressed air. The carbon electrodes contain a precisely formulated blend of carbon and graphite that produces the most efficient metal removal performance.

Features and Benefits

They offer excellent arc stability, superior metal removal rates, resistance to breakage, heat and oxidation, and have a uniform diameter resulting in clean slag-free grooves. Metals that can be gouged with the process include steel, high carbon alloys, stainless steel, copper and cast iron. The air carbon cutting process can also be used for cutting metals that are not readily cut by the oxy-fuel gas cutting process.

Gouging Torches

- Heavy duty with swivel cable 1 000 A
- Heavy duty metal removal applications such as weld preparations in the pressure vessel shops and shipyards

Description	Item Number
Gouging Gun K4000 Arcair	W054311
Swivel Cable 2,13 m	W054275



Carbon Gouge Electrodes

Description	Item Number
Carbon Gouge TRC 8 x 305 mm (Pack of 50)	W054918
Carbon Gouge TRC 5 x 305 mm (Pack of 100)	W054934
Carbon Gouge Joint TRC 9,5 x 355 mm (Pack of 50)	W054933
Carbon Gouge Joint TRC 13,0 x 355 mm (Pack of 50)	W054926
Carbon Gouge Joint TRC 16 x 355 mm (Pack of 50)	W054922
Carbon Gouge TRC 9,5 x 305 mm (Pack of 50)	W054919
Carbon Gouge TRC 6,4 x 305 mm (Pack of 50)	W054917
Carbon Gouge TRC 4,0 x 305 mm (Pack of 100)	W054915

