

# ELECTRIC TIP DRESSER

## Hand operated Electrode Tip Dresser EF 810-E1

### Rechargeable, flexible and effective

The dressing tool is driven by the electric unit and dresses the electrode surface.

During dress the electrode is cut to its desired shape.

Where coated steel sheets are welded, there is the need to dress flank and working surfaces to remove any materials which have conducted the electrode material.

The copper swarf will collect in the cutter and fall out after opening the welding gun.

### Advantages of the unit:

- Economical alternative to stationary units
- Battery operated
  - Cable free working
  - Easy exchangeable Quick Charge Battery (Charged within 18 minutes)
  - High capacity with 2,7 Ah battery
  - High torque to dress electrode caps up to  $\varnothing$  20 mm
- Slim design to reach almost any gun type
- Easy to use
  - Only 3,6 kg unit weight
  - Anti-slip grip
  - Exchangeable handle for right and left-hander
  - Easy to align through bubble level
  - Broad, easy to activate switch
  - Safety lock to prevent unwanted activation
- Torque supervision to ensure overload-free dress
- Easy to exchange dressing tools from SVS Schweißtechnik GmbH to allow the dress of almost any electrode cap combination
- Maintenance-free, brushless motor

### Scope of delivery:

- Battery operated hand held dresser
  - Quick charge battery
  - Express charger
- (The unit requires a SVS T3 cutter tool matching the electrode combination)

### Accessories (optional):

- Second rechargeable battery
- Cutter tool from SVS Schweißtechnik to dress different electrode combinations

