

## Powder cup laboratory set Prima

### Powder coat minimum quantities economically!

For the powder coating of individual parts and minimum quantities, and also for laboratory and development purposes, it is sensible to use a handy, flexible yet powerful piece of equipment. The 2008-C powder cup laboratory set makes powder coating, and small production runs, economical and precise. Applying minimum and medium amounts saves on powder. The convenient one-handed operation of the large rotary knob for powder flow rate adjustment saves valuable time.



### Application advantages:

Reproducibility of the coating results. 4 formulations are available (3 pre-set and 1 individually selected) for high-voltage and current limit

Excellent results can be achieved when coating edges due to the current limit being able to be adjusted on the front panel (up to 5  $\mu$ A)

To suit the amount of powder being applied, it is possible to choose between different powder cups with different capacities.

Due to the compact lightweight structure with a shock resistant packing, the powder cup set can be quickly and reliably put to use anywhere.

### The components:

Compact box, new EPG Prima controller, mains cable and earth lead, PEM-CG4 powder cup gun with a cup capacity of 500 cc, deflector cone, flat jet nozzle, fuses and taper tool, pneumatic pipe for the air feed to the powder cup gun

Light and handy: Total weight 14 kg; Powder cup gun (without lead and contents): 890g; Integral, efficient high voltage cascade 100kV (negative)

### Special accessories:

Powder cups with capacities of 220 cc and 900 cc; Tribo-manual gun on enquiry

Multifunctional nozzle systems: Always the right spray cloud – whatever the contours of the work piece!

