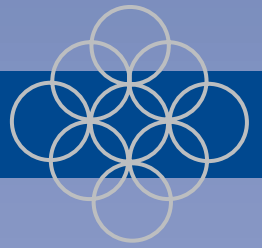


**eurotec**

*powder systems*



***Patented technology ensures maximum transfer efficiency of powder of up to 85%***



***Established UK manufacturers of powder spray equipment***





- Simple, easy to use control unit with logical layout.
- Total operator adjustable KV to ensure maximum coating efficiency.

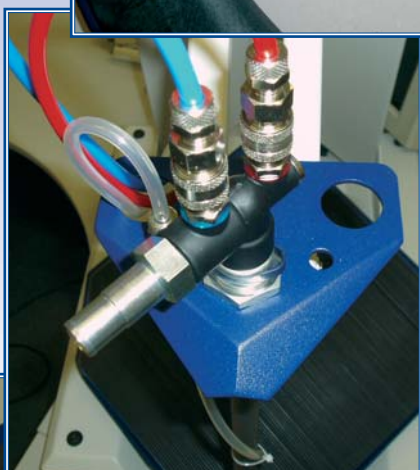
- Moulded Venturi design prevents Powder impaction & premature wear.



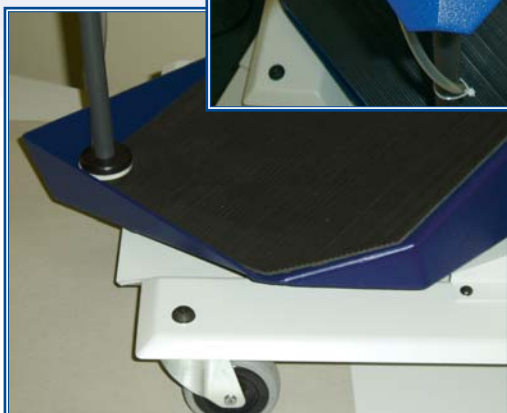
- A non-wearing slotted cap.
- A range of spreaders available
- A single Electrode design that is non-wearing.
- A uniform design for all application tips.



- Field replaceable oscillator board on cascade assembly.
- Simple gun construction.
- Impact protection minimises risk of cascade damage.

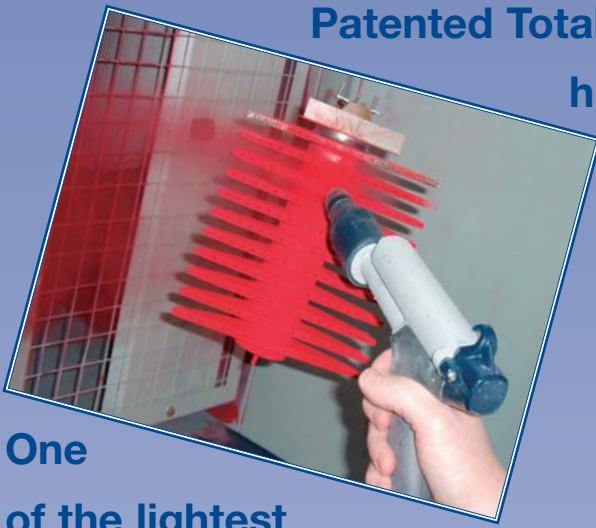


- Quick release push fit connections on venturi allow for easy and rapid cleaning.
- Push fit Venturi.

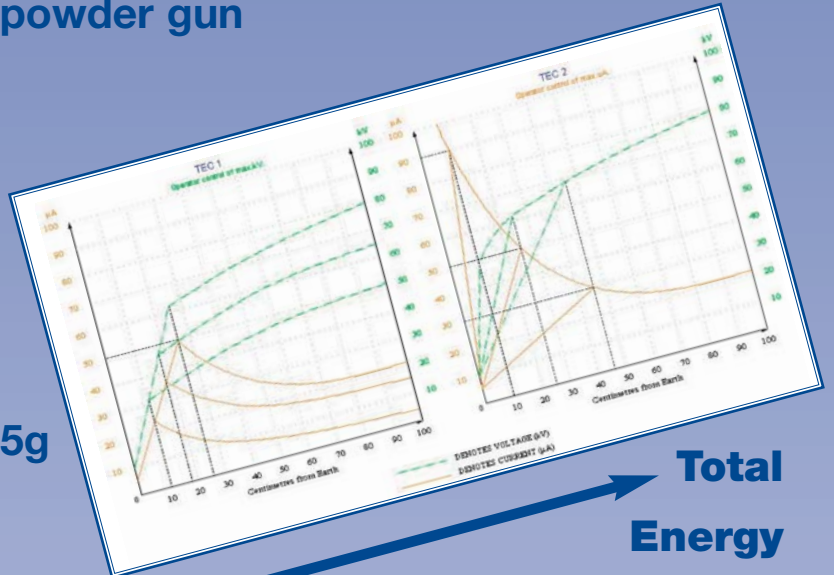


- Vibrating box base only activated when spraying to eliminate powder compaction.
- Twin angled box base ensures total evacuation of powder from box.

Patented Total Energy Control charging system offers highest coating efficiency from a manual powder gun



One of the lightest guns on the market at only 495g allowing ease of use and operator acceptance.



**Total Energy Control**

## **Eurotec 400D Powder Unit**

The 400D offers excellent deep recess penetration, smooth powder laydown, and unrivalled recoatability

Standard 2 year warranty

Manufactured in the UK for last 14 years

CE, FM and ATEX approved

Full UK field service and parts coverage

Compact unit with foot print of only 0.35m<sup>2</sup>





## **400H unit**

Manual hopper fed system incorporating patented Total Energy Control and 25kg fluidised bed with quick detach mechanism to allow easy and rapid cleaning.

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## **All the benefits of the box feed 400D unit**

Small volume, manual, compact unit available with same high transfer performance characteristics as standard box feed unit. Suitable for lab. use, test sampling, small volume work etc.

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## **Automatic systems**

Eurotec manufacture a full range of manual and automatic powder application equipment encompassing single auto guns to complete turnkey systems

