

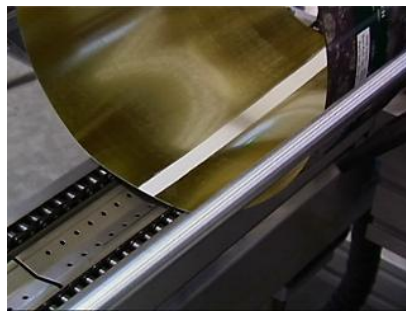
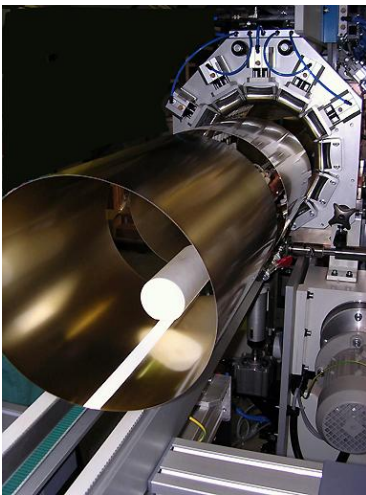
ELECTROSTATIC POWDER SEAM PROTECTION

The automatic powder seam coating systems V.I.P.E. are designed and manufactured by GS&T. Such equipments are designed for the electrostatic application of powder to protect the welded seam inside any size of steel container. This highly advanced equipment has been designed for top efficiency operation, while keeping a user-friendly approach for operation and maintenance purposes.

The V.I.P.E. (high speed V.I.P.E.-A and low speed V.I.P.E.-B) is composed by:

- fresh powder tank integrated
- feeding tank
- sifting group
- vacuum pump with safety filter
- recycle and filter cyclone
- electrostatic charge unit
- digital controls and direct interface with the PLC.
- PLC with operator panel to control the application

This powder seam coating system can be supplied upgraded (V.I.P.E./2) to work simultaneously and independently on two production lines at the same time.



Main technical features of the V.I.P.E.

Parameters		V.I.P.E.-A		V.I.P.E.-B	
		min	max	min	max
Can diameter	mm	49	155	65	600
Production speed	mt/l'	8	120	5	30

Technical data may change without further notice