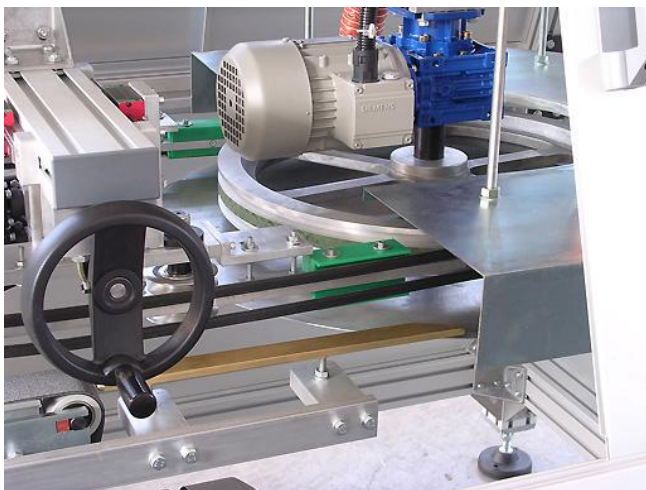


U-SHAPED GAS/ELECTRICAL CURING SYSTEM

The U-shaped curing systems are designed for the polymerization of the side stripe protection lacquer or powder for high capacity lines... The U-shaped configuration features a double transport system with a U-turn magnetic wheel, and is very convenient in terms of layout, requiring a limited surface for installation. Following features are included:

- modular concept design
- aluminum profile main frame with safety protection side panels
- transport system for cans by means of a flat belt
- magnetic U-turn wheel to transfer the cans from the first transport belt to the return one
- height adjustable design of the transport system (including the U-turn wheel) for can easy and fast diameter changeover.
- adjustable conveyance speed
- hot air convection heating system
- gas modular heaters with separate temperature adjustment
- excellent efficiency/gas consumption ratio of gas burners
- integrated hoods to extract the fumes created by the polymerization process
- total control of the line performed by PLC and operator panel interface.



GAS OR ELECTRIC CURING SYSTEMS F.P.V./AR (U-shaped)

Parameters		Min	Max
Can diameter	mm.	45	155
Production speed	mt./1'	12	80

Technical data may change without further notice