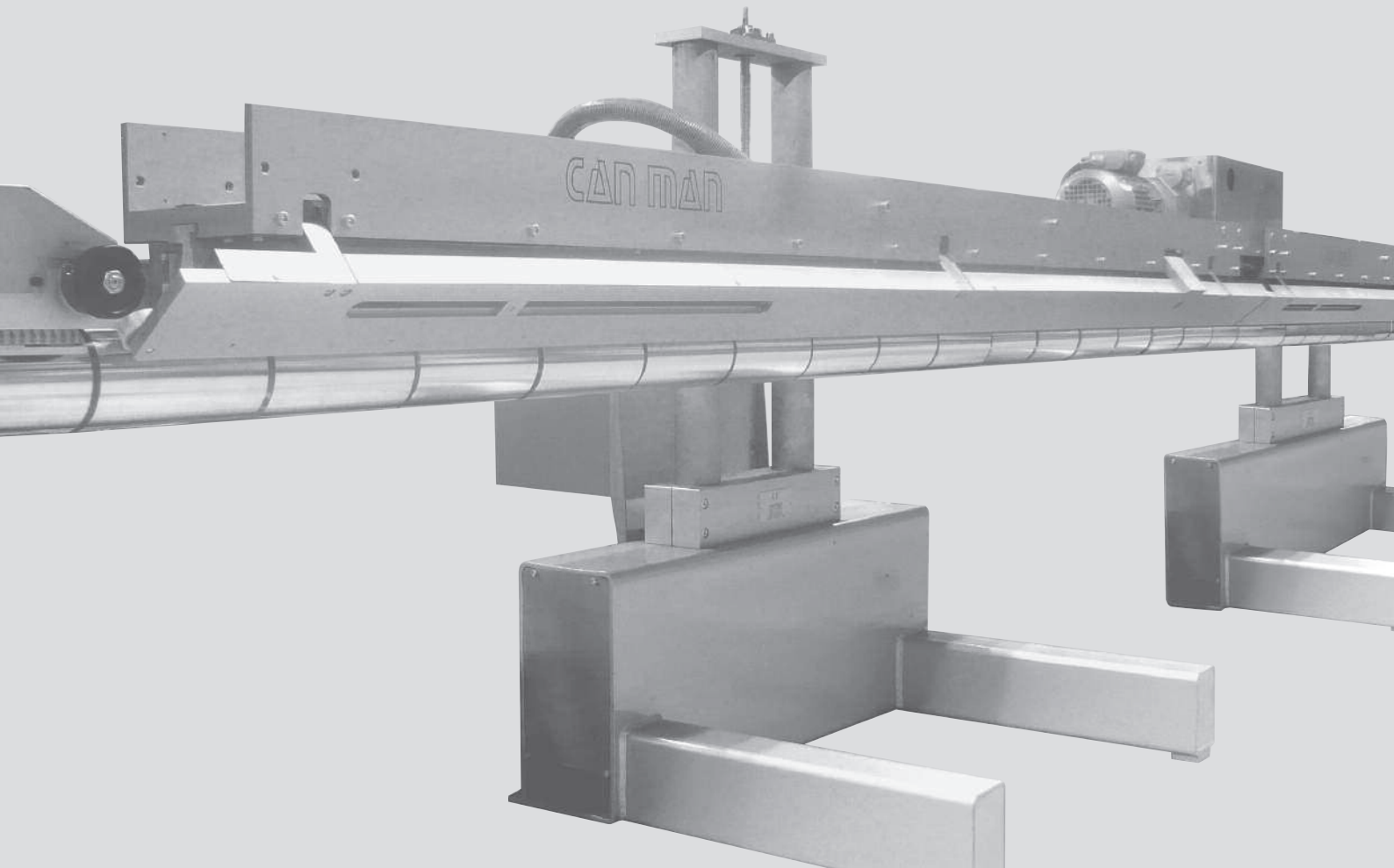
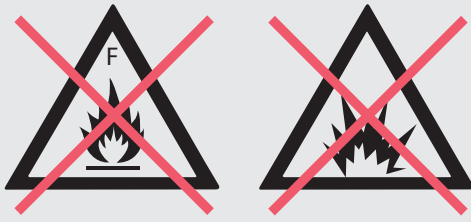


CAN MAN®

PowerCURE™

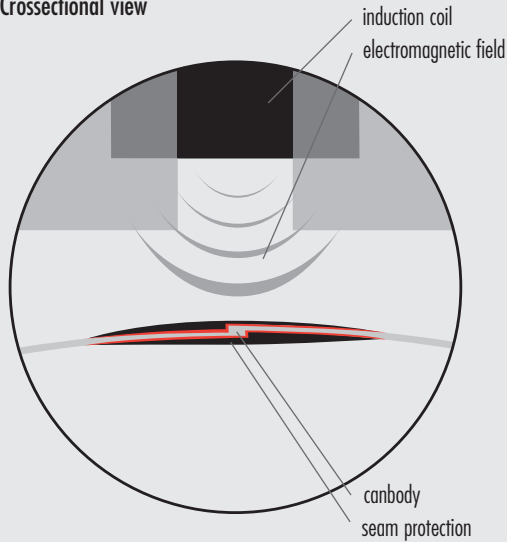
To fight the worlds rising energy costs and CO₂ & NO_x outputs, Can Man «re-invented» the induction curing.





Induction curing needs only electricity as energy source. Therefore the danger of explosion or gas emission is completely banned.

Crosssectional view



The canbody is heated up directly by electromagnetism to dry the coating from the «inside out» (marked red in diagram).

This physical advantage defeats to a 70% shorter curing track and 80% less energy consumption – all compared to common gas curing systems at the same rated load.



PACEMAKER HF High frequency generator can be setup and maintained by Can Man's well introduced handy panel which fits all PACEMAKER™ products.

PowerCURE™ – Curing length: Depending on welding speed and type of lacquer/powder | Supporting stand: Welded steel frame with height adjustable PowerCURE™ support | Adjustable to welding heights: 800 – 1200 mm above ground level | Weight of one complete module: 190 Kg

Layout size (L x W x H): 3200 x 700 x 1200 mm (per unit)

PACEMAKER HF High frequency generator – Electrical mains: 3 x 400 Volt / 50 or 60 Hz | Rated power 10 kw | Fuse: 3 x 16 Amp | Communication: Connectivity through RS232 | Frequency-range: Depending on curing length and heat up-ramp-allowance 5 – 50 kHz