

CRM 410

Multi Holes Drilling Machine for main tubes.
Machine does up to 16 holes in one operation. Servo motor controlled pitch. Adjustable to produce main tubes with 10 mm, 20 mm and 40mm capillary pitch.



Production Line for Acclimatisation Mats

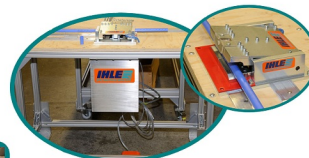
comfortable heating and cooling
flat and invisible set up
with minimum space requirements

comfortable and maintenance-free
economic and environmentally friendly
reliable and long-lasting



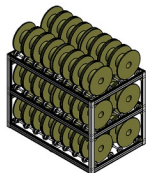
CRM680 R

Tube Cutter for diameter 20 mm main tubes. System to mount at the assembling tables. Operated by foot pedal and air cylinder. To cut main tubes at finished mats or just the main tube.



CRM 612 A

This unit is to unwind the capillary tube spools at the main machine.



CRM 688/1000-TSD/Servo

The main welding machine is a machine to manufacture acclimatisation mats with max. 1000 mm width and max. 12 m length. The welding system allows the welding of max. 96 capillary tubes with diameter 3-5.5 mm to a main tube diameter 16-30 mm. The max. length for the main tube is 1000 mm.

NEW:
precision servo drive system for slider



CRM 470

Welding of up to 12 main tubes in one operation. With adaptor bars to weld tube to tube. Tube to fittings. The machine is part automated. The load of the tubes and fittings is manual. The welding and hold cycle runs automated.



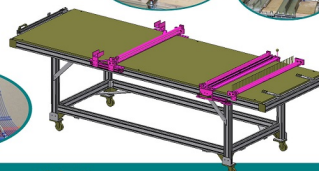
CRM 240

Automatically Welder for end caps, main tubes as well as finished mats. Heat and weld operation controlled by SPC. Including adapter for 20 mm tubes. Adjustable welding temperature, welding time and holding time



CRM 167 / 168

Large Assembling Tables, strong and stiff, base frame on rolls including wooden plate 20 mm. Each one is equipped with guiding system and comb to get the capillary tubes in line. Fixing devices with manual clamps to fix the main tube. Comb for 10 mm pitch.



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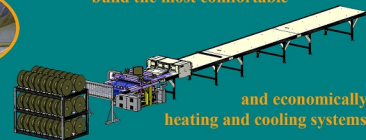


Capillary Tube Technology



economically
and most
comfortable

With capillary mats you can
build the most comfortable



and economically
heating and cooling systems