



## Images





## Product details

<b>Category:</b>	Blistering Machines
<b>Machine:</b>	
<b>Machine code:</b>	IT495
<b>Manufacturer:</b>	MARCHESINI GROUP
<b>Year of construction:</b>	n/a

## Description

Marchesini FC420 thermoforming machine for pre-filled syringes with feeding system. High speed mechanical intermittent motion fully automatic packaging machine, balcony structure, independent servo-driven stations, stainless steel finish, PC-controlled. Designed to fit pharmaceutical-production environments, it thermoforms trays for vials, ampoules, syringes and similar products out of thermoformable films such as PVC, PET, Polystyrene (PS), PP, PLA, multilayer laminates etc. Technical details : Max forming depth (mm): 42 mm Mechanical speed, Forming/Sealing (Intermittent motion): 8-50 cycles/min Mechanical speed Standard Cutter: 8-50 cycles/min Max forming area: Film width (A): max 254 mm Film index (B): 320 mm Max die-cutting area: Film width (A): 248 mm Film index (B): 310 mm Output: max 48.000/h Outfeed height: 800-860 mm Installed power: with sealing station: 36 Kw; without sealing station: 30 Kw Compressed air consumption (6-8 bar): with sealing station: 1150 NI/min; without sealing station: 1000 NI/min Cooling water consumption: with sealing station: approx. 370 L/h; without sealing station: approx. 300 L/h Net weight: 7000 Kg