

# TECHNICAL FEATURES

**This is an automatic vacuum and pressure thermoforming machine for reel with cutting dies and stacking, with hydraulic platens movement.**

**Construction year: 1993.**

**Prices 35.000 euro.**

Max reel diameter	1.200 mm
Max reel weight	600 Kg
Forming and punching area	700 X 600 mm
Max sheet width	740 mm
Max sheet thickness	2,2 mm
Max depth of draw (neg.)	120 mm
Heather length	1.800 mm
Mould closing force	20.000 Kg
Punching force	50.000 Kg
Max speed	45 cycles/min
Processing air pressure	6 bar
Air consumption at 6 bar	50 Lt/cycle
Vacuum pump capacity	100 m <sup>3</sup> /h
Upper heating, installed power	39 Kw
Lower heating, installed power	36 Kw
Hydraulic platens movements	25 Kw
Vacuum pump motor	2,2 Kw
Water cooling consumption	60 Lt/cycle
Length	8.300 mm
Width	2.500 mm
Height	2.500 mm
Weight	10.000 Kg