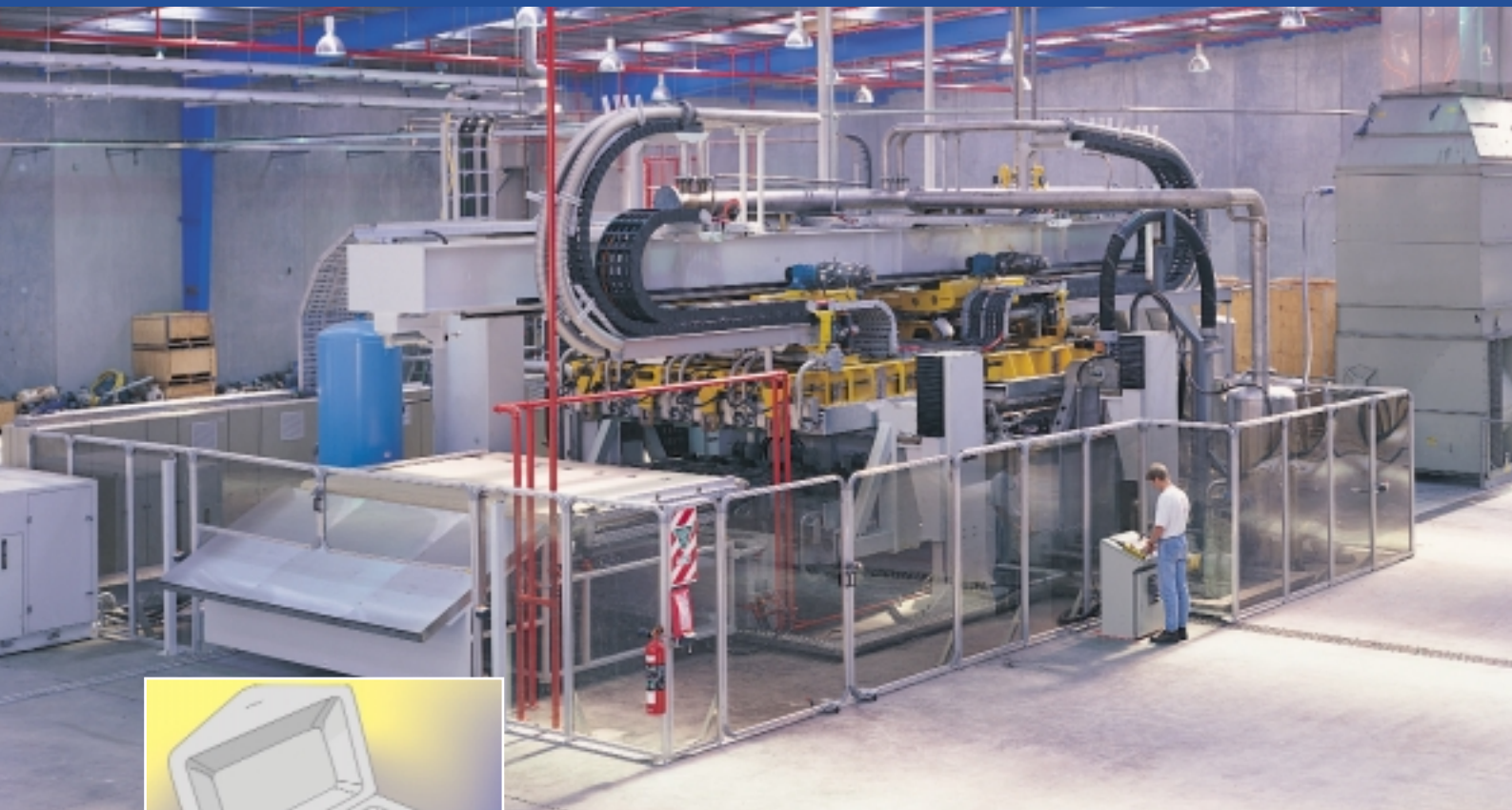


M-100

High pressure pulp thermoforming machine

Capacity: 35 million - 200 million parts per year



Fast food trays/clamshells



Cups and plates



Egg cartons

- a high quality smooth surface, for full colour printed graphics on both sides
- dimensional accuracy
- greater strength
- greater choice of fibre types
- low product draft angles
- greater depth of form

Fisher & Paykel

Production Machinery Limited

Outstanding quality and productivity

Advanced Technology. Create a high quality, dimensionally accurate product using a wide variety of pulp types. Self-aligning tool carriers accurately control product thickness and quality.

Two smooth, printable surfaces. Process creates smooth surface finishes on both sides. This allows for direct printing of high quality, full colour printed graphics.

The unique thermoforming process. Save space and energy because no drying oven tunnel is required.

Greater product scope. Use lower product draft angles and greater depth of form to create new product designs, not previously possible with rotary machines.

More cost-effective design.

Fast cycle time (30 seconds) and quick tool changes mean less down time, better return on investment and greater manufacturing flexibility. Tooling can be quickly moved to inspection positions for model changing or maintenance.



Specifications:

Platen size:	148 x 83 inches (3750 x 2110mm)
Cycle time:	Typically 30 seconds
Operating temperature:	Maximum 482 degrees F (250 degrees C)
Press tonnage:	Maximum 150 tons
Machine footprint:	43 feet x 79 feet (13 x 24m).

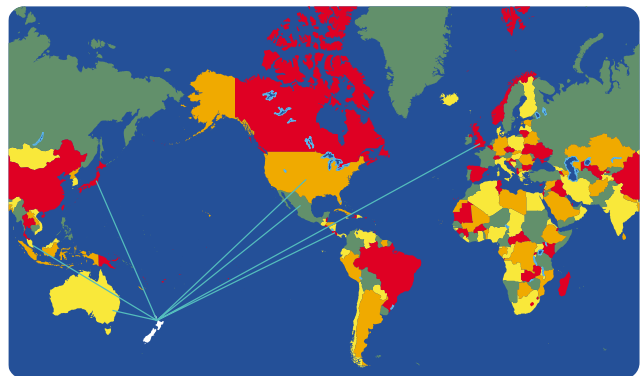
Fisher & Paykel PML

Fisher & Paykel Production Machinery Limited is a part of the international Fisher & Paykel Group. This group has a reputation for innovation and excellence in the design and manufacture of appliances and healthcare products worldwide.

The Production Machinery division has played a significant role in designing and producing the world-class innovative machinery and tooling to support the groups growth.

In addition we also work with many major manufacturers, across a number of different industries around the world.

• Australia • USA • Mexico • Malaysia • United Kingdom • Central America • Japan



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