

Transforming
Indian Thermoforming Industry



PROUDLY INTRODUCING

Latest Technological 3-station Thermoforming Machine



POLYFORMTM
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In wake of the current scenario in packaging industry, hygiene, safety, longer shelf-life, sustainability & convenience have become the key words.

Realizing this immense potential, Mr. Bhavesh Bhojani, a hard-core visionary and founder of **POLYFORM TECHNOLOGIES**, backed by his vast experience has ventured into the field of manufacturing latest technological 3-station thermoforming machine. First of its kind to be indigenously designed & manufactured in India, it will prove to be the most efficient & economically viable solution for the ever changing packaging world



Robust loading with auto unwinder



Servo controlled frictionless chain transport

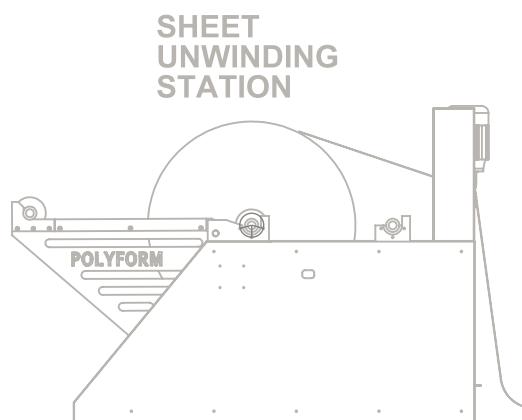


Heating with european efficient ceramic elements

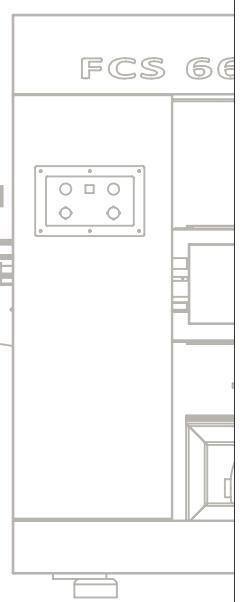
Technical Data	:	FCS6655
Max.Forming Area	:	665mm x 540mm
Max. Forming height	:	100mm
Air Pressure	:	6 bar
Sheet Thickness	:	0.25 - 1.5mm
Material suitable	:	PP, PET, HiPS, OPS, PVC
Clamping force	:	50 tons
Cutting force	:	50 tons
Max. Cycle speed	:	40 cpm
Machine weight	:	8000 kgs

The machine is used for the manufacture of packaging products made of ®PET, PP, PS, OPS, PLA, PE and others.

All components are of internationally renowned brands to ensure higher degree of performance



SHEET
ENTRY
STATION





Simple interface with visual touchscreen



Forming and cutting station in solid steel cast structure with needle bearings for toggles



Higher clamping & cutting force better efficiency



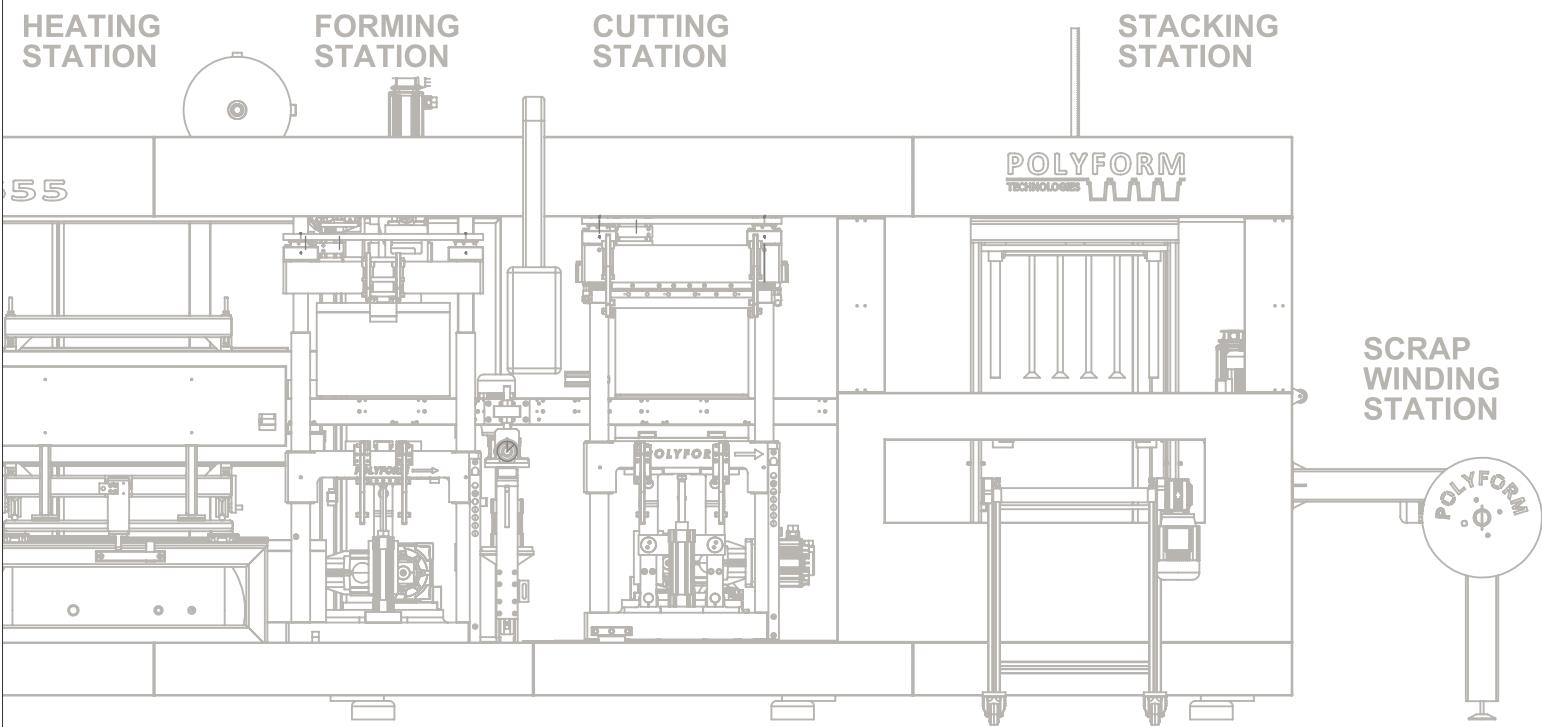
Flexible downward stacking / option of upward stacking



Independent servo-plug drive on upper table



Precisely integrated electronic control panel





Concept & design by mithila 8591696414



Turnkey solution with hardcore 30 years of experience of mould making



Forming your Future

POLYFORMTM

TECHNOLOGIES



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