





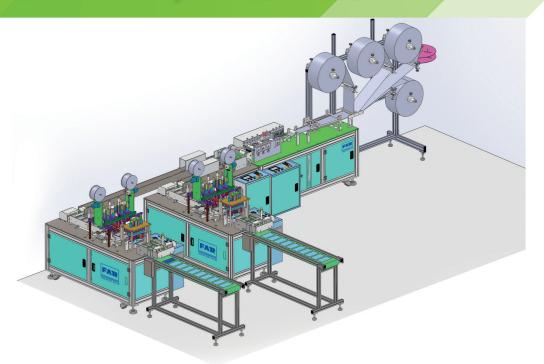
MASK^{SMM 120}/ MASKPRO^{SMM120}

Engineered for Safety

automatic surgical mask production line



MASK^{SMM 120}/ MASKPRO^{SMM120}



FAR's latest development is a sophisticated high precision complete automatic 3 ply non woven mask manufacturing machine.

- No human interaction hence completely sterile process
- Production Rate Single Ear loop station 80 pc/min
 Double Earloop Station120 pc/min
- Material cut by high precision surgical knives
- Strong bind formed by state of the art ultra sonic welding process
- Indendent and dedicated stations for mask body and ear loop attachment
- MASKPRO^{SMM120} offers line balancing feature
- · Anti statics station prevents coalition of masks

TECHNICAL DETAILS

Mask size 175 mm x 95 mm Output 120 masks/min. (max.)

Number of layers PP, non-woven fabric, synthetic fiber

Processing methods Ultrasonic welding

Control system voltage 24 Vdc Air Pressure 6 bar.

Power supply 3 Phase 380 - 415 Vac 50 Hz

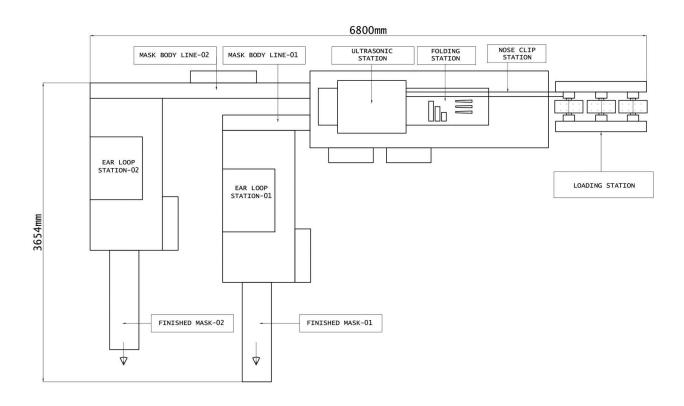
Control System PLC based

HMI Interactive capacitive screen

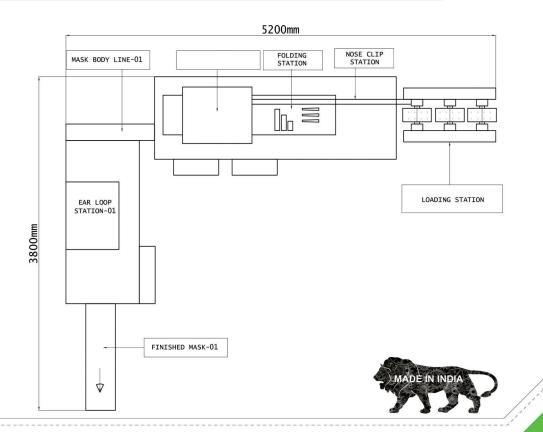
Equipment power 8.5 kW Equipment weight 1.8T







LAYOUT DRAWING - MASK-SMM120









contact us

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