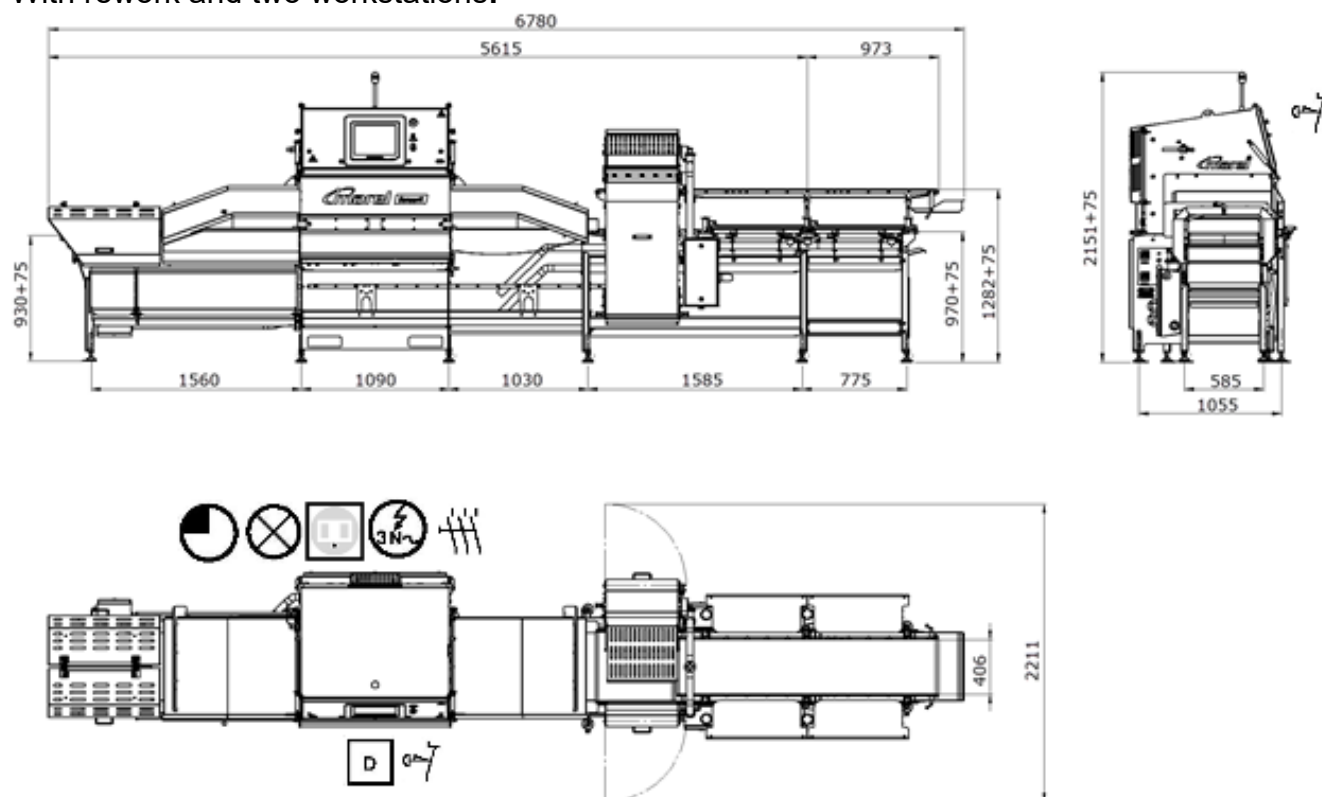
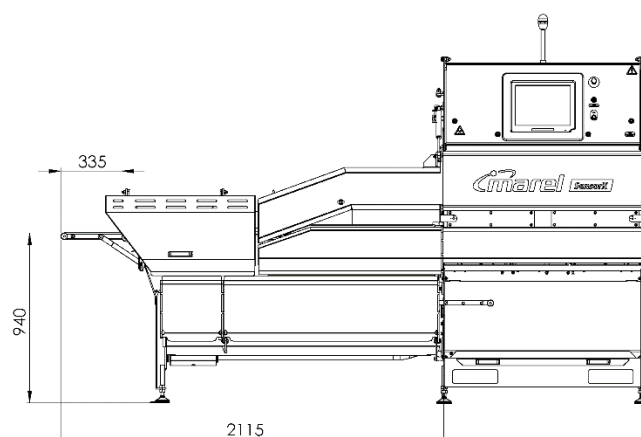


## SensorX 500

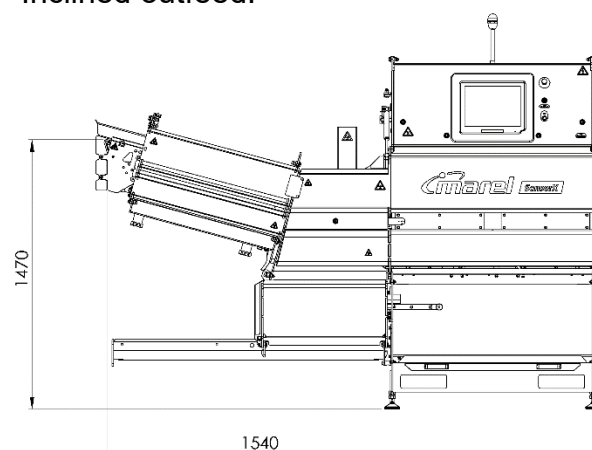
With rework and two workstations:



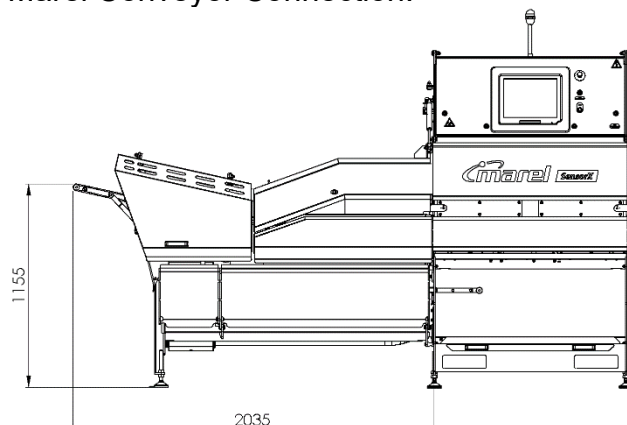
Outfeed extension 300mm:








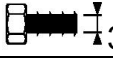





Inclined outfeed:



## Marel Conveyor Connection:



Note: All dimensions are in millimeters [mm].

		Connection	Consumption
Main supply		380-480V, 50/60Hz	4 kW;
Emergency stop		Internal	
Compressed air		 Ø10	7-10 bar. 10 L/min
Cold water		 3/8"	0-1 L/min
Drainage		 Ø 51 mm	
Ingress protection		IP66 / NEMA 4X	
Display			
Mass			1100 KG
Noise level			75db(A)
Ambient temperature			-10° to 35° Celsius
Network Connection		RJ45	Ethernet connection to server. Internet access.
Scan width (belt width)			See marketing specification

## Utility Requirements

### Air Quality ISO 8573-1

Class	Solids		Water	Oil
	Particle size max µm	Concentration max mg/m³	Max pressure dew point °C	Concentration mg/m³
3	5	5	-20	1

Pressure dew point is the temperature to which compressed air must be cooled before water vapor in the air starts to condense into water particles.

Cables	<p>All power and motor cables are to be selected according to amperage and local standards or regulations.</p> <p>Motors preferably protected from overload/heat with PTC/KTY.</p> <p>Ethernet cables must be: Twisted pair, CAT5 S/FTP, AWG 26, Shielded flexible multi-core cables, Max length 100m</p> <p>Note: COMMUNICATION CABLES MUST BE SEPARATED FROM POWER/MOTOR CABLES.</p>
Breaker/Feeder	<p>Branch circuit protection is to be provided at location (UL regions).</p> <p>Supplementary protectors provided at panel terminals (UL regions).</p> <p>Branch circuit breaker (Feeder) may be selected according to max. ampacity, layout (Max fuse) or on name plate.</p> <p>If ground fault breaker is used, use a min. 500 mA breaker or frequency converter proof breaker only.</p>