

SMIMO120, Technical Data



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Dimensions

Machine general (mm)	3990x2430x1540 (lxwxh)
Infeed (mm)	898x504 (lxw)
Outfeed organic (mm)	2553x844 (lxw)
Outfeed packaging (mm)	844x280 (lxw)
Transport dimensions (mm)	4100x2280x1820 (lxwxh)
Transport volume (m ³)	17
Clear zone (mm)	8000x4500 (lxw)
Filter surface (m ²)	3,55
Filter mesh size (Ø,mm)	8,12,15,20,25,30,50,70

Weight

Weight (kg)	6600
Floor load (kN)	30 per feet (see □) Dynamic
Transport weight (kg)	6800

Drive

Power shaft (kW)	55/75/90
Power filter drum (kW)	0,75
R.p.m. shaft	500
R.p.m. filter drum	2,5
IP rating	56

Product information

Capacity (m ³ /hour)	0 – 35
Temperature product (°C)	0 – 70

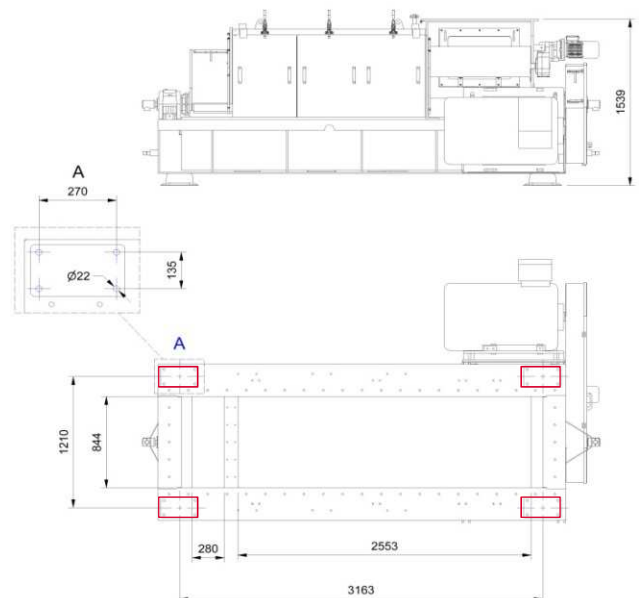
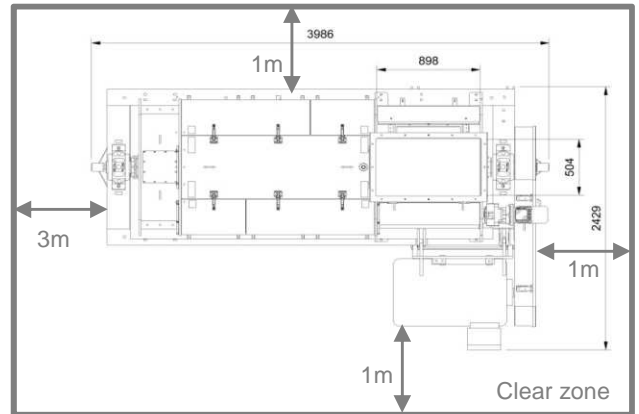
Liquid feed

Connection	1" BSP
Temperature (°C)	max. 70
Pressure (bar)	max. 5
Capacity (m ³ /hour)	18
Fouling (mm)	max. Ø2

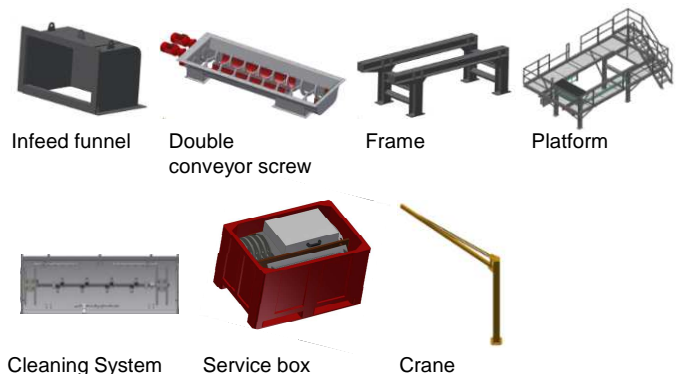
Other specifications

A-weighted sound pressure level (dB)	80
C-weighted instantaneous sound pressure (dB)	<130

All data are without accessories and specifications depend on used products



Accessories



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