

Countmaster CS 101



Single head counting machine

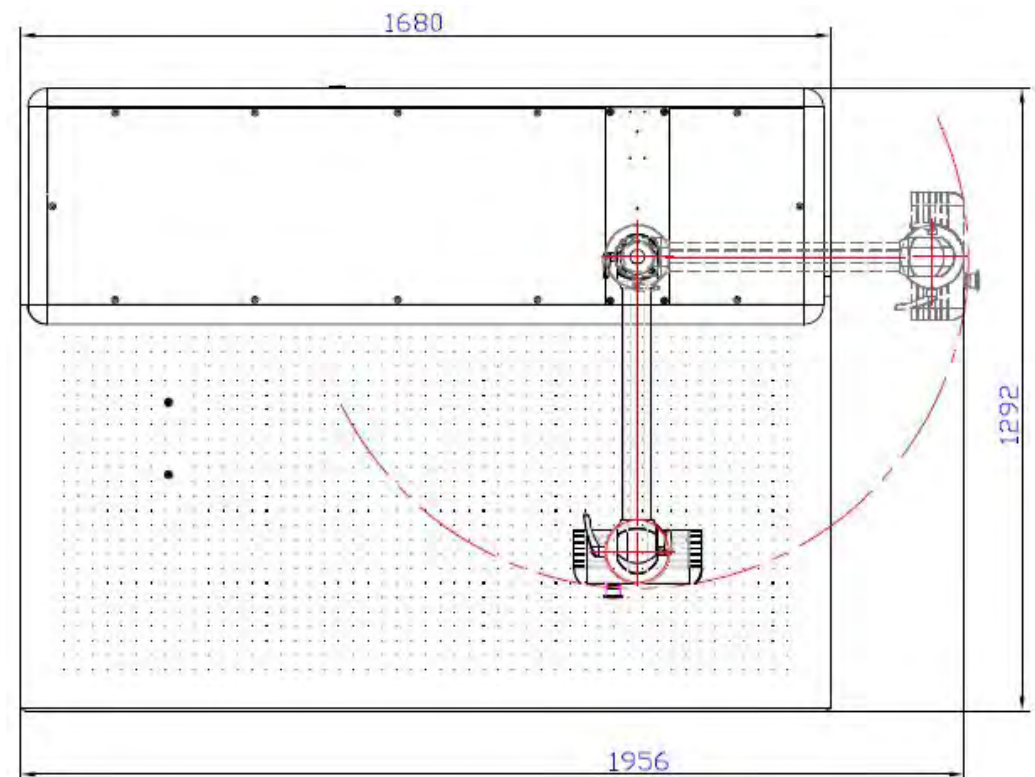
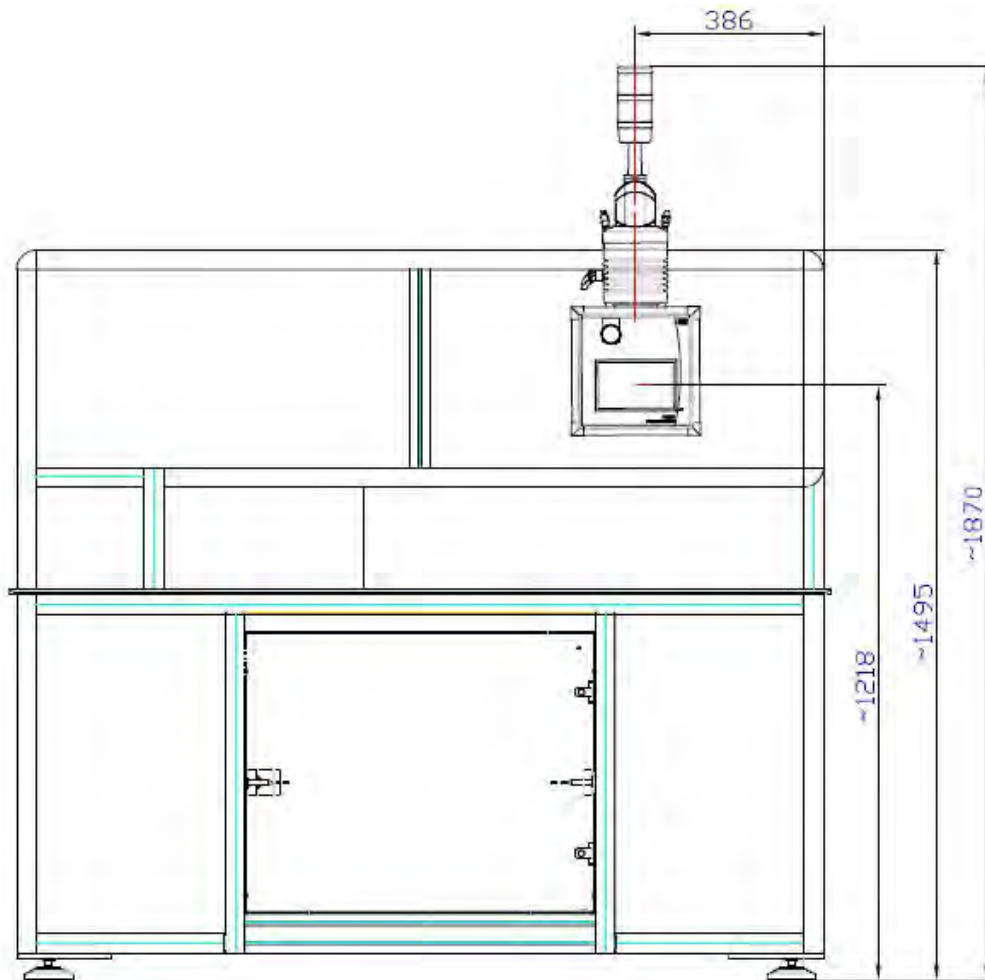


Technical specifications:

Max. counting speed:	depends to disk (page 5)
Countable material:	paper
Weight of the material:	depends to disk (page 5)
Max. paper cut size:	900 x 1365 mm
Min. paper cut size:	80 x 145 mm
Max. packet size:	up to 200 mm
Electrical connection:	Single phase / N 230 V AC / 50-60 Hz.
Power:	2,0 kW
Dimensions:	1680 x 1295 x 1870 mm (L x W x H)
Weight:	approx. 450 kg

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Layout:



Basic configuration:

- Air float table / aluminium table hard coated
- Programmable Logic Controller available
- Operation and setup of the machine by multi-lingual full colour touch screen
- Easy and fast to operate
- Internal memory to store counting results
- Integrated vacuum pump
- Machine designed for multi-shift operation
- Maintenance friendly
- Maintenance unit for compressed air
- Safe your counting results on an USB
- Counting results only deletable by authorized operators (password protection)
- “Difference counting” remains on top of the pile
- Counting results (good/bad) can be symbolized by colours (green/red) in the full screen of the operating display
- Limit switch for security doors

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Counting disk information:

Features:	Counting disk V9	Counting disk V12
Number of segments	3	3
Diameter	129,6 mm	129,6 mm
Grammage	50 - 160 gramm	90 - 250 gramm
Paper offset	- 2,5 mm	- 2,5 mm
Max. counting speed without tab inserter	5000 notes / min.	5000 notes / min.
Max. counting speed with tab inserter	2500 notes / min.	2500 notes / min.
Range of application	corner counting	corner counting

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Options:

- integrated compressor (OP0004_10102_0)
- tab inserter (min. 25 sheets) for two or one counting head (OP0002_10101_0 / (OP0003_10101_0)
- external stamp unit to stamp from side or top (OP0021_10101_0 / (OP0006_10101_0)
- USB, Ethernet, RS232 interface (OP0007_10101_0)
- label printer kit (OP0101_10101_0)
- table extension left and right side (OP0035_10101_0)
- audible warning unit (OP0085_10101_0)
- noise protection unit (OP0072_10101_0)
- transport rolls (OP0047_10101_0)
- digital big screen for showing counting results (OP0064_10101_0)
- pile ventilation (OP0102_10101_0)
- retractable paper stops (OP0027_10101_0)
- special voltages (OP0036_10101_0)