

# Checklist Automatic Scales/Checkweighers

project

company

contact

date

postcode/city/street

enclosure(s)

phone

fax

e-mail

responsible at PULS

## Details of products to be checked(must be given)

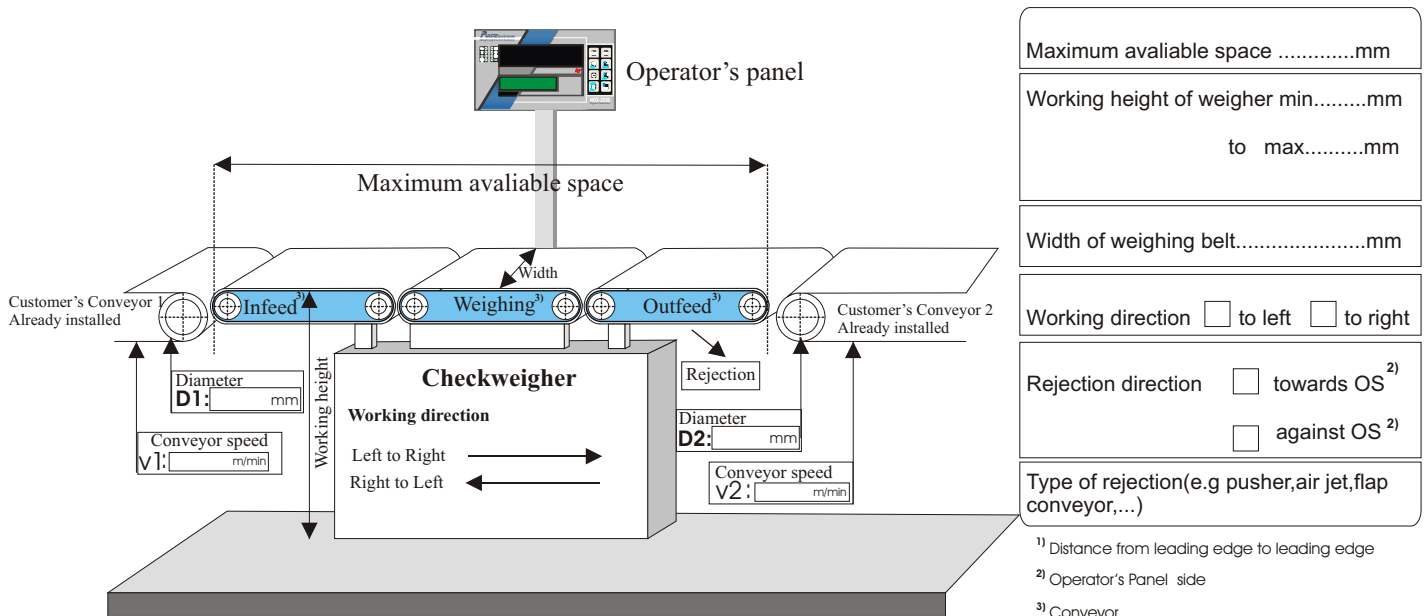
Containers and contents	Open	Closed	Length in working direction mm	Width mm	Height mm	speed pcs/min	Distance between packages <sup>1)</sup> mm	Gross weight	Net weight	Tare	Required accuracy
								g	g	g	+/-mg

Splashing liquids  yes  no uneven  yes  no

Number of different products to be weighed on this weigher  products

## Space requirements

Please enter the working direction(arrow) and the corresponding minimal and maximal dimensions.



Project

**Purpose of weigher application**

- Completeness check
- Checking of the net content in packages
- Classification or sorting by weighing
- Recording of production data for statistical evaluation
- Check of certain attributes or check of a production step
- Regulation of tendency in dosing / filling machines
- Control of mean value
- Connection to an operation data system
- Other

**Type of cleaning**

- No cleaning
- by compressed air
- by wet rag
- by water jet
- by steam jet
- used chemicals
- other

**Environmental conditions**

- Temperature in C Min.  Max.
- Air humidity in % rel Min.  Max.
- Dust  none  little  much
- Product deposits  none  little  much
- Place of installation  base  ground
- Vibrations and oscillations  yes  no
- Draught  yes  no
- Air conditioning  yes  no
- Forklift traffic  yes  no
- Electrostatic  yes  no
- Charging(of products)

- Legal for trade  yes  no
- Food producing area  yes  no
- Pharma producing area  yes  no
- Explosion-endangered area  yes  no
- area  category

**Existing connections**

- Electrical connection  230V 50/60Hz  115V 60Hz
- Compressed air min  bar max  bar  l/min
- Synchronisation with other machines  yes, type / manufacturer   no

**Options(selection)**

- Cover over weighing conveyor
- Verification of rejection
- Air pressure check for pneumatics
- Remote display
- Interfaces for
  - RS 232
  - RS 485
  - External statistics printer
- Red signal lamp
- Classification-sorting lamp (please specify number & colors)
- Connection to volumetric frame
- Additional infeed conveyor for product separation

**Special requirements**(please add page if necessary)