

CON-TRUST Platform scale SCHOLZ BASIC600

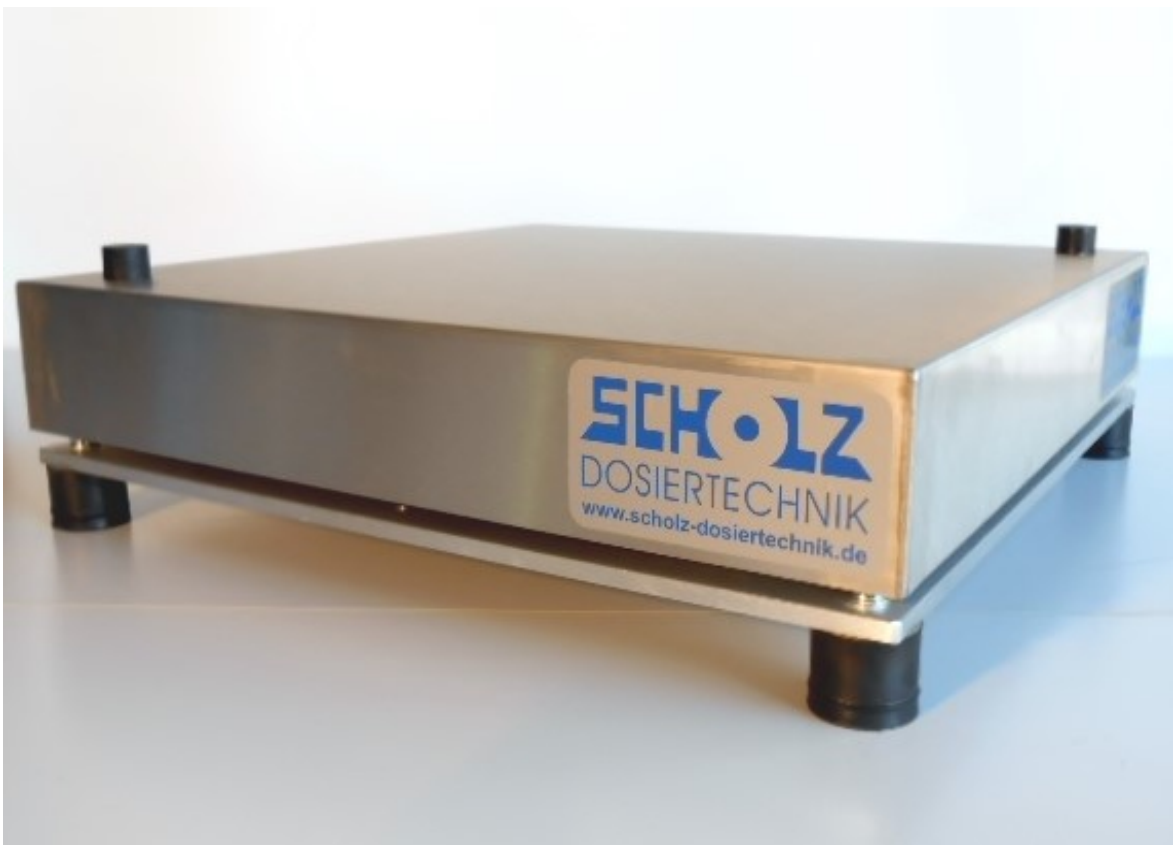
Platform size: 600 x 600 mm
Scale size: 683 x 600 x 151 mm (L x B x H)
Material: Aluminium / stainless steel V2A
Construction: plug and play
Weight: 30 kg
Option: ATEX version

Option: BASIC 60*
Metrology: PESA 1-string mass encoder

Capacity: 300 kg
Working temperature: -10 - +40 °C (max. 55 °C)
The measuring principle is based on a in resonance oscillating wire. The change in frequency is the result of a input force. This information offers the possibility to conclude the weight from the frequency change.

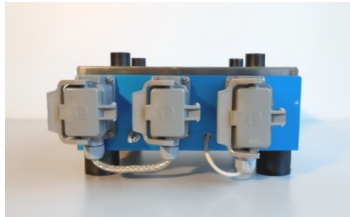
Option: BASIC 61*
Metrology: DMS strain gauges

Capacity: 450 kg
Working temperature: -20 - +70 °C
The measuring principle is based on strain gauges fixed on the scale. The change in resistance is the result of a material deformation. This information offers the possibility to conclude the weight from the resistance change.



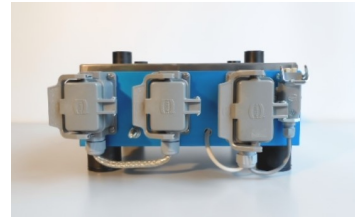
Option: BASIC 6*0

1 scale
1 motor



Option: BASIC 6*1

1 scale
1 motor
1 run control



Option: BASIC 6*2

1 scale
2 motors
1 run control



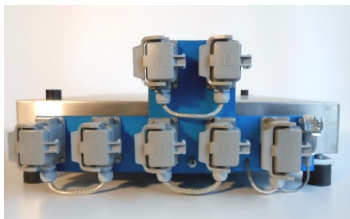
Option: BASIC 6*3

1 scale
2 motors



Option: BASIC 6*4

1 scale
3 motors
1 run control



Option: BASIC 6*5

1 scale
3 motors

