



Presentation

The D956 remote display is designed for applications needing:

- Great readabilityUp to 60mWith a brightness sensor
- ✓ Local or remote use Up to 1000m Via RS485 link
- Perfect resistance to difficult environments and to the harshest weather conditions.

IP65 protection rating

An extended temperature range, from -20°C to +70°C

Its display screen features 9 LED digits, 56 mm high to be read from a long distance and with a high degree of brightness to ensure readability in the most adverse outdoors lighting conditions, including full sunlight, thanks to its integrated visor.

Its mechanical design, in conjunction with its sealed enclosure and its electrical wiring through plastic cable glands, give it an ideal protection (IP 65) for outdoors use and an excellent resistance to corrosion.

- Wiring through sealed cable glands located in a recess at the back of the enclosure for an optimized integration
- Removable screw terminal blocks for the power cables and signal transmitting cables
- Supplied with a visor which integrates a swivel wall mount kit.

Application

The D956 can display one of the following:

- Continuous weighing via belt scale
 Flow rate (t/h)
 Global, partial and loaded total (kg, t or lb)
- Discontinuous weighing via hopper scale Current weight (kg, lb)
 Flow rate (t/h)
 Pending totalizing (kg, t or lb)

Compliance

- Compliant with the European Directive relative to Electromagnetic Compatibility.
- Compliant with the European Directive relative to Low Voltage equipment.

Technical Features:

Technology: red LEDs

Display: 9 digits

Digit height: 56mm

Brightness sensor: yes

Power supply voltage: 85 / 264VAC - 47 / 63 Hz

Consumption: 5W

Communication: RS232, RS485

Compatibility: I 410 BS et I 410 ABS indicators

Protection rating: IP65

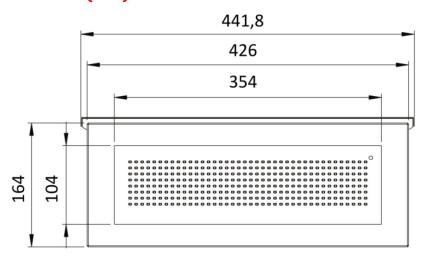
Operational temperature range: -20°C / +70°C

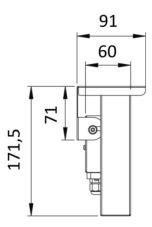
Supplied and wired power cable: 5 m (Ø 6mm)

Cable for serial link, supplied and wired: 5 m

Gross weight: 3kg

Dimensions (mm):





Finish:

Enclosure: Steel

Protection: Satin black powder coating

Accessories:







Your Specialist

 $Non \, contractual \, illustrations. \, Precia-Molen \, reserves \, the \, right \, to \, alter \, the \, characteristics \, of \, the \, equipment \, described \, in \, this \, brochure \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, this \, brochure \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, this \, brochure \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, this \, brochure \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, this \, brochure \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, this \, brochure \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, this \, brochure \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, the \, characteristics \, of \, the \, equipment \, described \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, characteristics \, of \, the \, equipment \, in \, the \, characteristics \, of \, the \, characteristi$

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