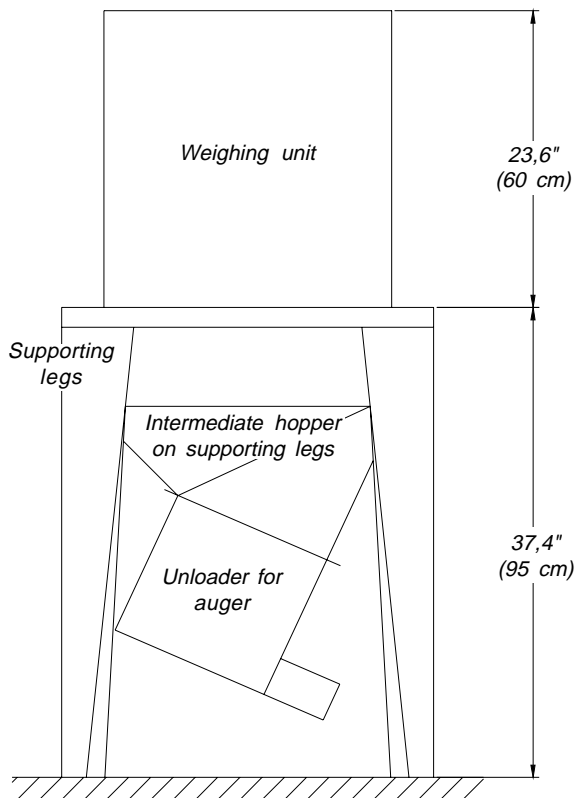


FEED WEIGHING UNIT

Type FWU-20

Features

- * Large capacity, up to 17500 Lb/hour (8000 kg/hour);
- * Releases the feed in only 2 seconds;
- * Perfect blending while releasing;
- * Easy to control: only one solenoid 24 V ac.
- * Large distance allowed between weighing unit and control unit;
- * Maintenance free, no electromotor needed to release feed;
- * Release flaps can be manually put in continuous open position.



FWU-20: Feed weighing unit

OPTIGON[®]

is a registered trademark of
H&F Electronics B.V.

Rijnaakkade 5, 5928 PT
Venlo - The Netherlands
P.O. Box 3164, 5902 RD
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Phone nr. 00-31-77 - 323 12 00

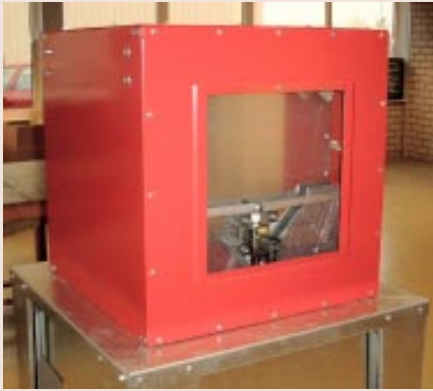
Fax nr. 00-31-77 - 387 33 06

E-mail: info@opticon-agri.com

WWW: www.opticon-agri.com

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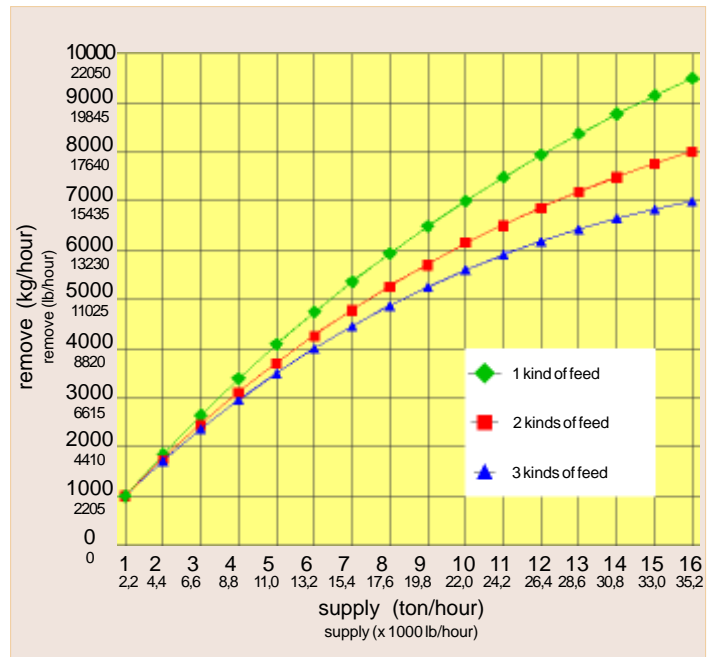
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Release flap in the close position



Release flaps are in the open position



Capacity of FWU-20, based on batches of 100 lb (45 kg)

Technical specifications FWU-20:

- Suitable for : Grain, flour, feed - loose or pellets, granulates
- Capacity of weigher : 4272 cubic inches (=2,5 cubic feet)(=70 dm³)
- Release time : 2 seconds
- Dimensions : L=23,6 inch, D=23,6 inch, H=23,6 inch (L=60 cm, D=60 cm, H=60 cm)
- Weight : 88 lb (40 kg)
- Accuracy : 0.5 %
- Loadcel : 2 x 220 lb each (2 x 100 kg each)
- Housing : Galvanised steel, outside parts are painted
- Operating temperature : +23 104 °F (-5 40 °C)

Wiring:

- Release solenoid : 24 Vac, 0.7 Amp
2 x 16 AWG (2 x 1.5 mm²)
- Weighing signal : 3 wire with shield
3 x 20 AWG (3 x 0.5 mm²)

Technical specifications

Your dealer:

OPTIGON®