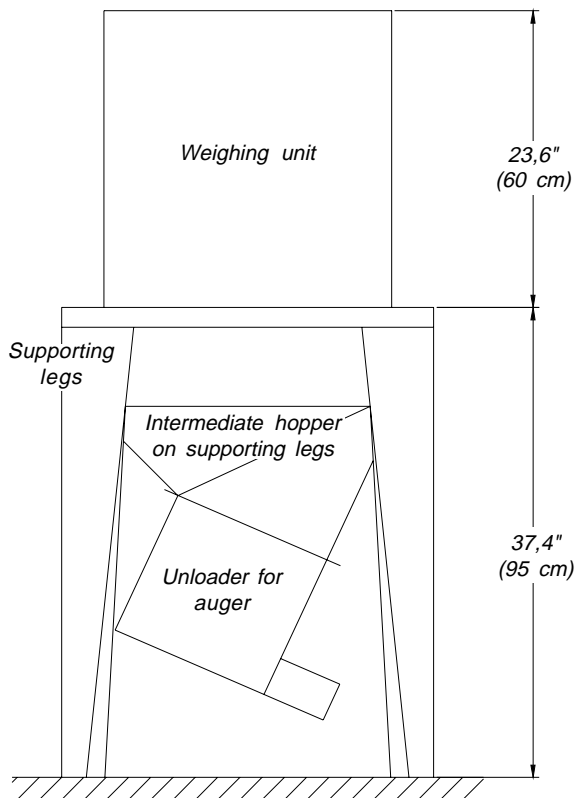


# FEED WEIGHING UNIT

## 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

**OPTICON®**

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

Rijnaakkade 5, 5928 PT  
Venlo - The Netherlands  
P.O. Box 3164, 5902 RD  
Venlo - The Netherlands

Phone nr. 00-31-77 - 323 12 00

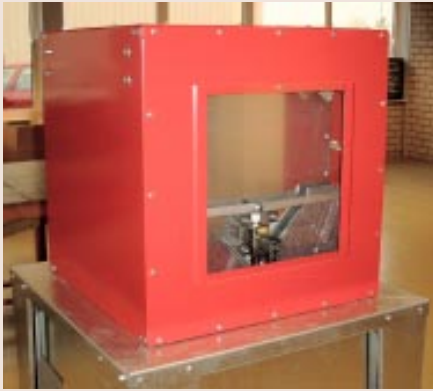
Fax nr. 00-31-77 - 387 33 06

E-mail: info@opticon-agri.com

WWW: www.opticon-agri.com

No rights can be derived from the text, photos and drawings in this brochure.

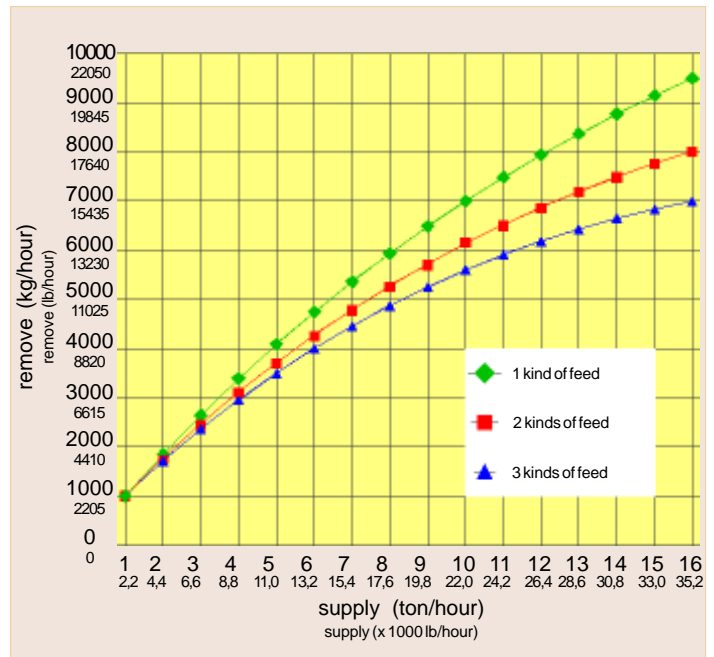
**OPTICON®**



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 dm <sup>3</sup> )
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 mm <sup>2</sup> )
Weighing signal	:	3 wire with shield 3 x 20 AWG (3 x 0.5 mm <sup>2</sup> )

Technical specifications

Your dealer:

**Ruby 360**

INTEGRATED AGRICULTURAL SOLUTIONS

1-888-218-7829 sales@ruby360.ca

40 Woodstock St. N., Tavistock, ON N0B 2R0

ruby360.ca

**OPTIGON®**