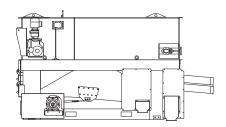
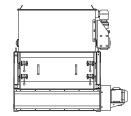


TA 132.2

The Delta 132.2 grass seed pre-cleaner is specially designed for precleaning of grass seeds and similar types of seeds with a relatively large content of waste products. The grass seed pre-cleaner include shaker feeder or band conveyer, thresher or after-suction system.





PERFORMANCE

| Materials | Bulk density t/m³ | Moisture content % | Capacity t/h |
|------------|----------------------|-----------------------|-----------------|
| Alfalfa | 0.75 | 12 | 4 |
| Clover | 0.75 | 12 | 4 |
| Rapeseed | 0.74 | 9 | 4 |
| Red fescue | 0.3 | 12 | 2 |
| Ryegrass | 0.35 | 12 | 3 |
| Timothy | 0.4 | 12 | 1.8 |

Note: Capacities may vary for different impurity and moisture contents.

DIMENSIONS

Screen area, total $9 \, \text{m}^2$

Screen size 1250×800 mm (9 pcs)

Overall length 3 381 mm Overall height 2 395 mm Overall width 1994 mm

WEIGHT

Weight, empty 1580 ka Weight, operating (ryegrass) 2 000 kg Weight, choked (ryegrass) 2980 kg

OPERATING SPEED

Belt feeder (shaft) 1.1-5.6 rpm Screens (shaft) 300 rpm

ELECTRICAL RATINGS

Motor, belt feeder 0.37 kW Motor, screens 2.2 kW

AIR SUPPLY AND EXTRACTION

Aspiration volume $2\,000\,\mathrm{m}^3/\mathrm{h}$

DYNAMIC LOADS

Horizontal load "Ph" ±3 008 N @ 4.6-4.8 Hz Vertical load "Pv1" (inlet end) ±3 286 N @ 4.6-4.8 Hz Vertical load "Pv2" (outlet end) ±1 156 N @ 4.6-4.8 Hz Note: Dynamic loads are for normal operation.

NOISE

Sound pressure level, empty 73.4 dB(A)

COMPLIANCE

EU machinery legislation Yes EU ATEX legislation Option* EU food contact legislation Option* * Consult your Cimbria dealer for full details.

ENVIRONMENTAL CONDITIONS

Environment Indoors

From -20°C to +40°C Temperature

Altitude Up to 800 m

SURFACE PROTECTION

Frame and enclosure Paint (corrosivity category

C2; low durability)

LIFETIME

Intended life limit 20 years

