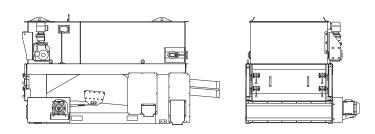
PROCESSING **PRE-CLEANER** .TA 132.2

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 m ²
Screen size	1 250×800 mm (9 pcs)
Overall length	3 381 mm
Overall height	2 395 mm
Overall width	1994 mm

WEIGHT

Weight. empty 1 580 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 2 000 m³/h

Aspiration volume

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) ±1156 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
Temperature	From -20°C to +40°C
Altitude	Up to 800 m

SURFACE PROTECTION Frame and enclosure

Frame and enclosure	Paint (corrosivity category
	C2; low durability)
LIFETIME	
	20

Intended life limit

20 years

