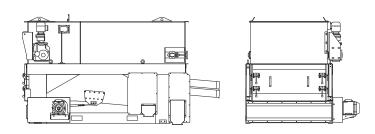
# PROCESSING **PRE-CLEANER** .TA 132.2

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 <sup>2</sup>
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 m<sup>3</sup>/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

