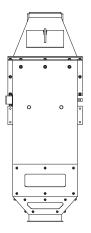
# PROCESSING ASPIRATOR CR-163.04

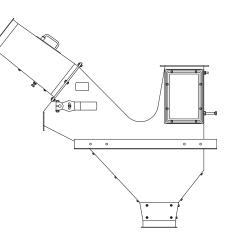
## **GENERAL**

Brand Designation Model Use Application

Cimbria Aspirator CR-163.04 Industry Removal of dust, chaff, and other light particles from cereal grains, pulses, oilseeds etc.







## AIR SUPPLY AND EXTRACTION

Aspiration volume

3 000 m<sup>3</sup>/h

## **ENVIRONMENTAL CONDITIONS**

Environment Temperature Altitude

SURFACE PROTECTION

Indoors From -40°C to +70°C Any

#### Paint (corrosivity category C2; low durability)

## LIFETIME

Casing

Intended life limit

20 years

#### PERFORMANCE

Materials	Bulk density t/m³	Moisture content %	Capacity t/h
Barley	0.68	20	40
Maize	0.71	20	40
Malt	0.52	4	28
Peas, common	0.7	20	36
Rice, paddy	0.51	20	20
Rye	0.69	20	40
Sorghum	0.64	20	40
Soybeans	0.72	20	36
Sunflower	0.4	14	20
Wheat	0.76	20	40

Note: Capacities are for material with up to 10% impurities. Capacities may vary for different impurity and moisture contents.

### DIMENSIONS

Overall length	1 390 mm
Overall height	1 293 mm
Overall width	474 mm

#### WEIGHT

Weight, empty	70 kg
Weight, operating (wheat)	125 kg
Weight, choked (wheat)	250 kg