

**Food Grade Manufacturing** 

# **CASEIN MINCER**

#### **SUITABLE FOR**

DAIRY, OIL, CHEESE WHEY, CANNING, FRUIT, JUICE, PAPER, SOY BEAN, CHEMICAL, SUGAR, TEXTILE, PHARMACEUTICAL, MEAT

- Easy Access to internal components
- · Adjustable Hole plates
- Adjustable Drive Pulleys
- All Stainless Steel
- Mechanical Seal

Developed for the dairy industry, the RH Industrial Casein Mincer produces a specific particle size within a liquid stream after cooking of curd. This process aids the further washing and final drying of product.

**Top Image** - Casein Mincer Internals shown



REID & HARRISON"

Industrial

### Food Grade & Manufacturing

## **CASEIN MINCER**

Specification\_RHIND\_Casein\_v24



#### **FEATURES & BENEFITS**

#### Design

Simplified to minimise both parts and maintenance, this 'in line' mincer retains easy access to internal components, and is intended to be cleaned via the factories CIP system.

#### **Flexibility**

Hole plates and drive pulleys can be altered to vary operating results as necessary.

#### **Bearing Housing**

The mincer drive shaft is supported by a robust sealed bearing housing built for heavy duty application and extended operating life.

#### **Mechanical Seal**

A high quality mechanical seal is employed to maintain separation of product from the bearing assembly.

#### **Stainless Steel**

Manufactured from stainless steel materials all product contact wash down surfaces are finished and polished to a standard that makes cleaning easy

#### **TECHNICAL SPECIFICATIONS**

Model	Casein
Capacity	45,000 l/hr
Drive Motor	11kW 4pole 3phase
Hole Plate Size	25mm 12,5mm and 6mm orifice diameters
Fittings	4" Male RJT
Operating RPM	Nom. 956
Shipping Weight	Approx. 270Kg

**Note** Reid & Harrison reserve the right to change the specifications at any time without notice.

#### **Dimensions**



