

KERALA AGRICULTURAL UNIVERSITY
Cocoa Research Centre,
College of Agriculture, K.A.U. P.O., Thrissur, Kerala – 680 656
Phone: 0487-2438451, Fax: 0487- 2370019
Email: ccrp@kau.in

CORRIGENDUM

No. CRC-Annual plan 2/22-23

Date: 20.01.2023

In continuation of tender No. CRC-Annual plan2/22-23 dated: 12.01.2023 following additions are made,

Specification : High pressure homogenizer for chocolate spreads

Capacity 20 LPH (Minimum quantity to be homogenised--5L)

No of stages - two

Maximum pressure - 200 bar (2844 PSI)

Punger diameter - 8mm

Homogenizer speed - 190 SPM

Type of operation - manual

No of plungers - 3 No

Material of construction of plunger- Special alloy with hard chrome plated

Material of construction of all fluid contact surface - SS304

Material of construction of body- Cast Iron

Material of construction of suction and discharge valve- SS316

Homogenizer covering- Teflon coated SS304

Electric drive motor- 1 hp, 3 phase., 720 rpm, 410 V, 50 Hz

pressure gauge- Flat diaphragm type(0-400 bar)

As per addition the last date for receiving of tender is before 2.00 pm on 30/01/2023 (Monday) and will be opened at 3.00 pm on the same day.

Sd/-

Professor & Head

Cocoa Research Centre, Vellanikkara

Kerala Agricultural University