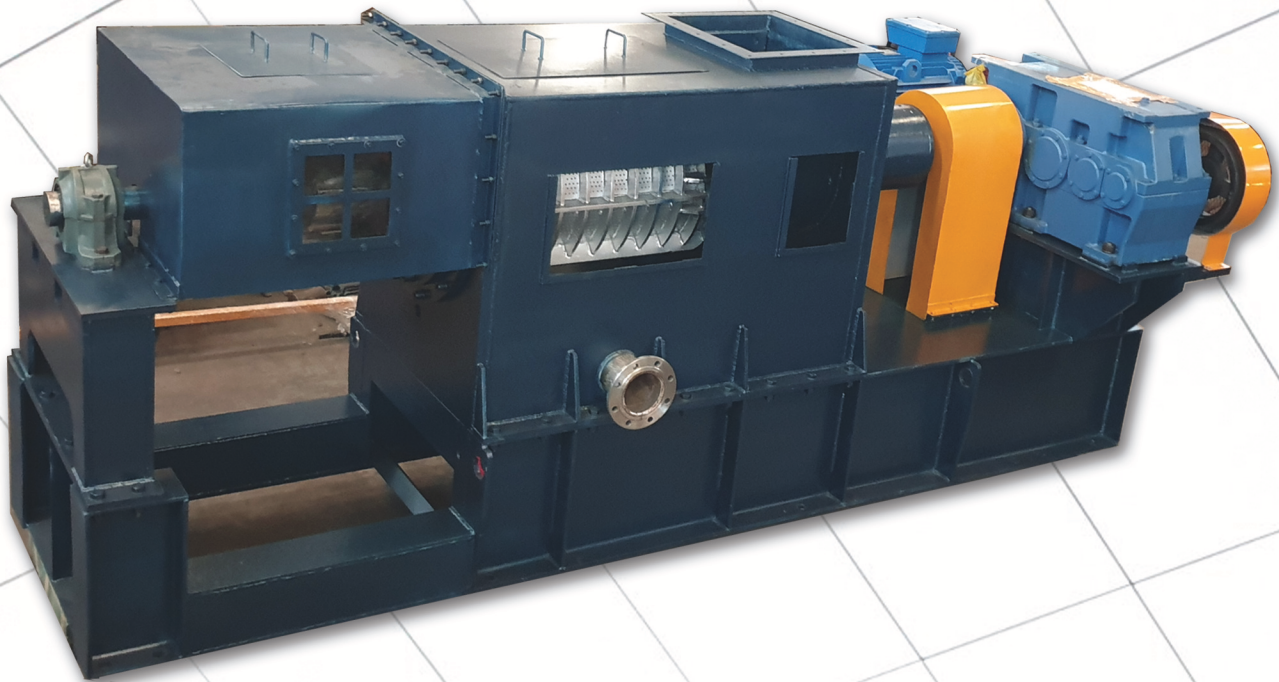


VG P14

SINGLE SCREW EFB PRESS UNIT

Generally, oil lost through EFB is unavoidable in milling process. However, this remnant of oil is reclaimable by squeezing out the liquor mixture from EFB using a Press Machine.

Our ENHANCED design of EFB Press Machine has proven to be reliable in achieving higher moisture reduction and better rate of oil recovery.



FEATURES :

1. User Friendly Design

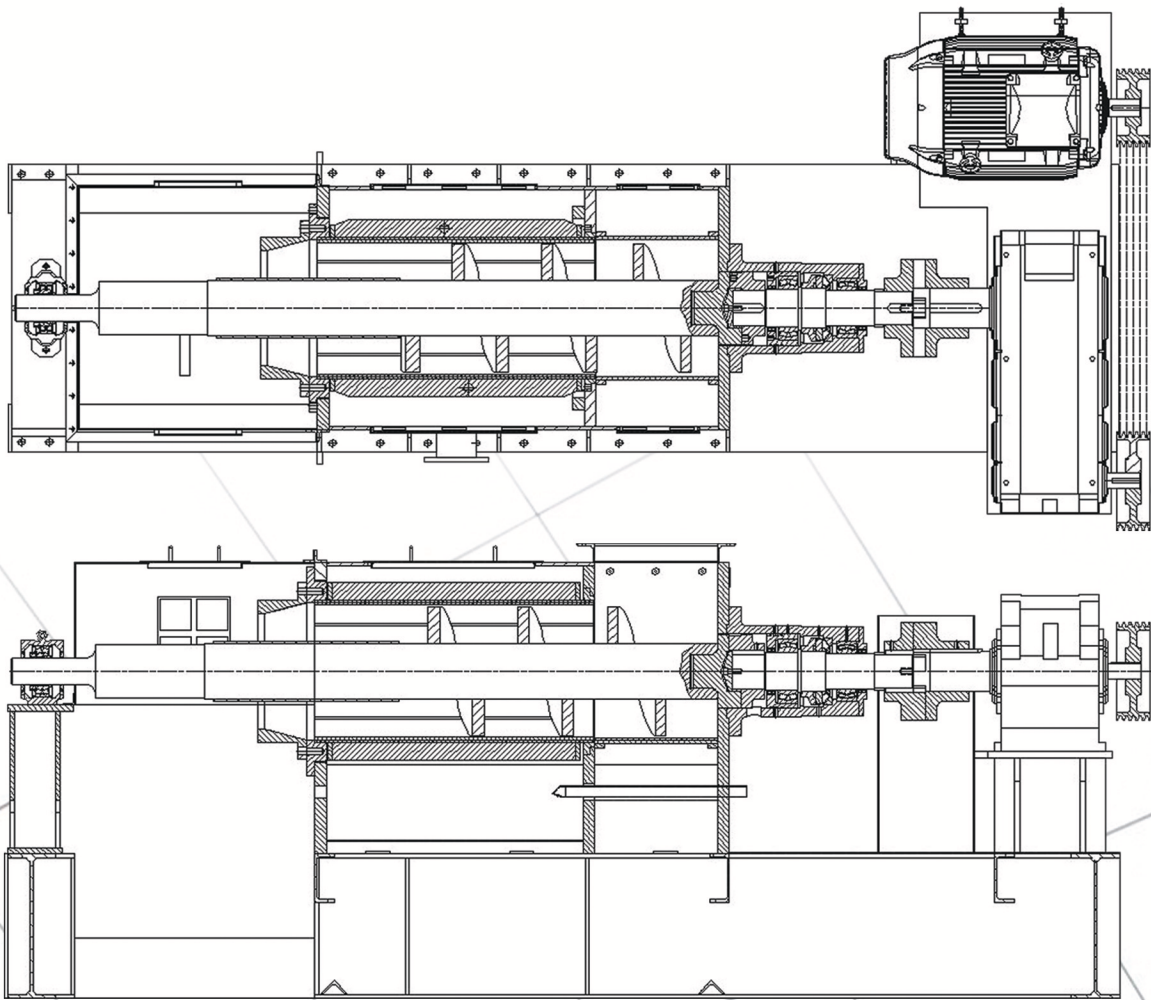
Easy to Operate and Minimizes Maintenance Down Time

2. Single Length Worm Screw, Shaft & Conical Profile Cone

High Throughput, Optimizes Squeezing Process and Ensures Better Oil Recovery & Moisture Reduction

3. Stainless Steel Press Cage, Robust Housing & Frame

Can Handle Big & Hard Bunches and Prevent Distortion Due to High Pressing Torque.



TECHNICAL SPECIFICATION

Model	VG-P14 EFB Press
Type	Horizontal Single Worm Screw
Capacity	14 tons/hr (throughput) or EFB EQUIVALENT to 60 tons/hr of FFB processed
Motor	90 kW (415 V / 3 phase / 50 Hz / 1450 rpm) WESTIN or equivalent
Gear Reducer	Parallel Shaft Helical Gear (Ratio 1 : 56) SUMITOMO or equivalent
Bearing	SKF / FAG or Equivalent
Starter Panel	Floor Standing with Current Protector and Thermal Overload Relays
Starter / Contactor	90 kW Star Delta
Press Cage	Stainless Steel (SS - 304)
Worm Screw Shaft	Cast Steel Coated with Stainless Steel (SS - 304)
Press Cone	Cast Steel Coated with Stainless Steel (SS - 304) at Inner Surface of Cone Outlet
Base Frame	Mild Steel Wide-Flange Beam of Welded Construction
Overall Dimension (mm)	Approx. 4880 (L) x 1630 (W) x 2540 (H)
Transport Weight (exclude packing)	Approx. 8500 kg

PT. Victorindo Kencana Teknik reserves the right to change all specifications and dimensions without prior notification.



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