

# VG P6 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. Easy Operation

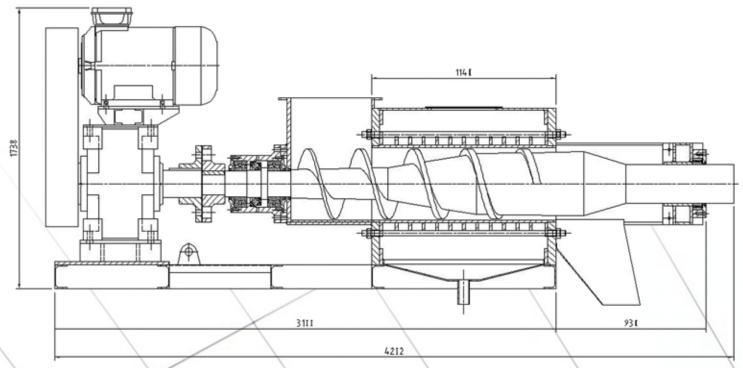
The press is easily operated and operator-friendly, where an operator is able to monitor few units of press.

#### 2. Low Maintenance

The press is easily maintained and component parts are interchangeable.

#### 3. Strong Technical Support

On-site service & repair are made available & possible by our technicallyskilled technician.



TECHNICAL SPECIFICATION		
Model		VG-P6 EFB Press
Type		Horizontal Single Worm Screw
Capacity		Approx. 6 - 8 MT/Hour
Moisture Content		Approx. 45% - 52%
Electric Motor	Brand	WESTIN or equivalent
	Power	90 kW / 125 HP
	Туре	Squirrel-cage
	Speed	1500 rpm
	Standard	IEC Standard
Gearbox	Brand	SUMITOMO or equivalent
	Model	YHD080P3-LR-55,066
	Torque Rating	74.000 Nm
	Exact Ratio	55,066
Bearing	Brand	SKF / FAG or Equivalent
	Туре	Spherical Roller Thrust / Spherical Roller
Press Cage	Material	Boiler Plate ASTM 516 Gr 70 c/w Reinforcement Rings
Worm Screw	Material	Manganese Chromium Steel
Press Shaft	Material	ASSAB 705 / AISI 4340
Overall Dimension (mm)		Approx. 4460 (L) x 1530 (W) x 1900 (H)
Weight		Approx. 7500 kg

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



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