

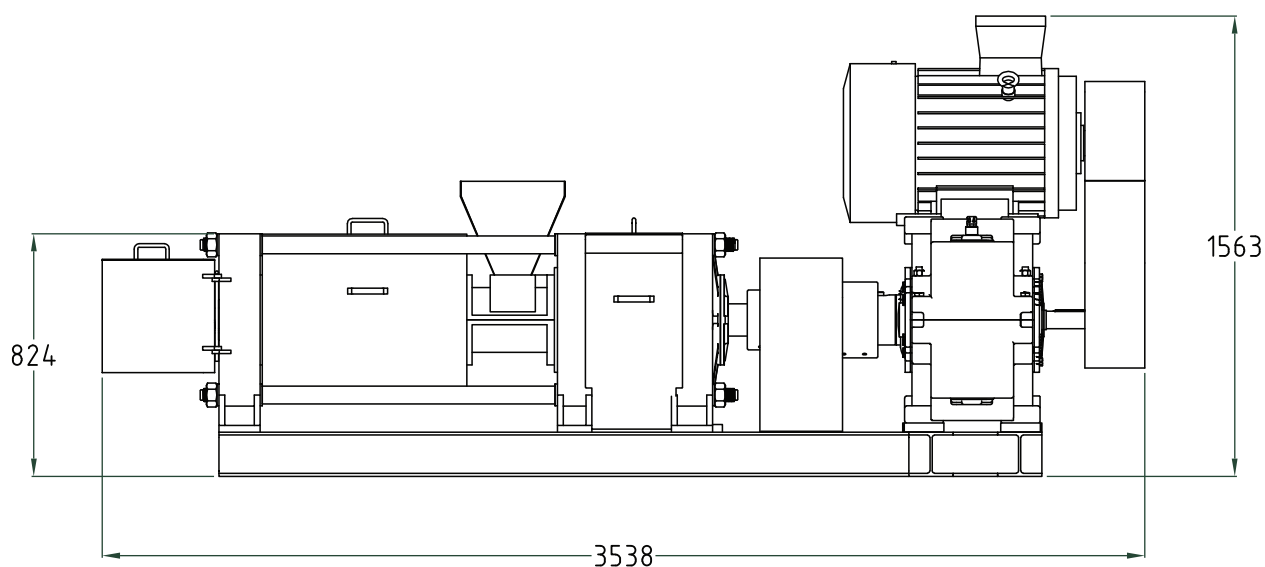
Palm Kernel Oil Machine

Palm Kernel Oil Machine under the Wasco brand, is one of the leading original equipment manufacturers of seed processing equipment in Malaysia. We offer fabrication, assembly and supply of palm kernel oil machineries and equipment for kernel crushing plants globally.

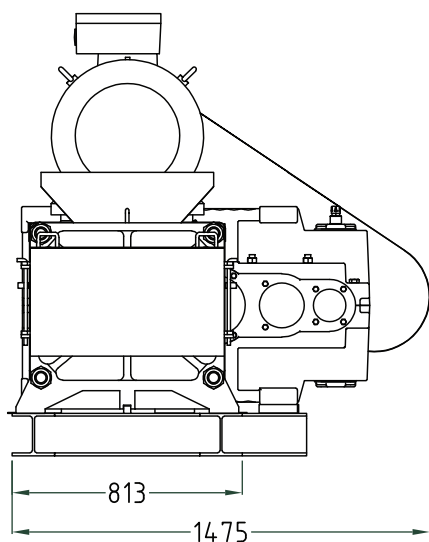
KEY HIGHLIGHTS

- Proven design coupled with many years of experience in KCP mills
- Machine block with keyway give better alignment
- Higher capacity for cost effectiveness
- High extraction efficiency
- Robust and reliable.
- Low maintenance cost.
- User friendly for reduced maintenance time





Side View



Front View

SPECIFICATION

Model	WAT-KCP-30	
Type	1 st Pressed	2 nd Pressed
Capacity	30MT - 32MT (Approx. 1.25MT/Hour)	16MT - 18MT (Approx. 0.67MT/Hour)
RPM	28RPM - 30RPM	21RPM - 23RPM
Oil Residue	10% - 12%	7% and below
Main Shaft	Assab Steel 705 / AISI 4340 / Stainless Steel 431	
Worms and Collar	Stainless Steel / Carbon Steel with Hard-Facing	
Machine Base	Universal Beam (Mild Steel)	
Motor	75KW / 6 Poles / 3 Phase	
Bearing	Spherical Roller Thrust Bearing	
Coupling	12 Teeth Gear Coupling	
Gearbox	SEW-Eurodrive / Sumitomo or Equivalent	
Weight	Approx. 4,400Kg	

**Above machine dimension is applicable for PKOM couples with Gearbox Brand: Sumitomo).*



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