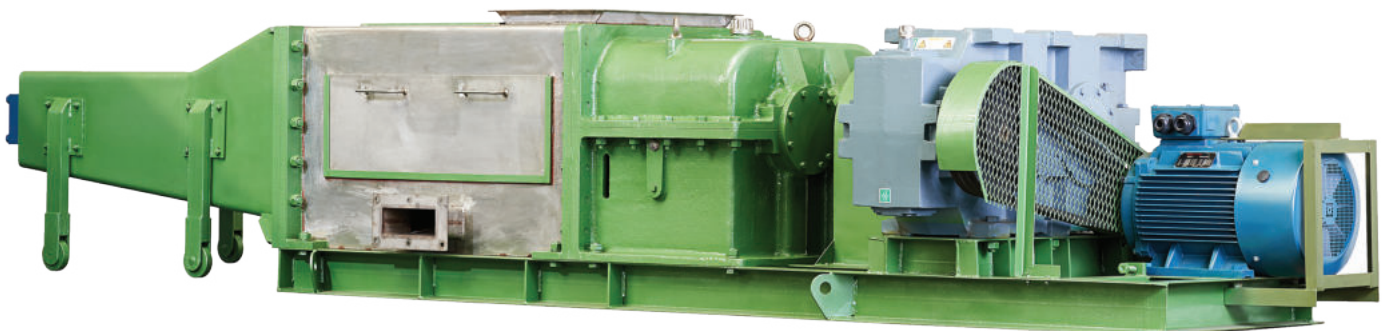


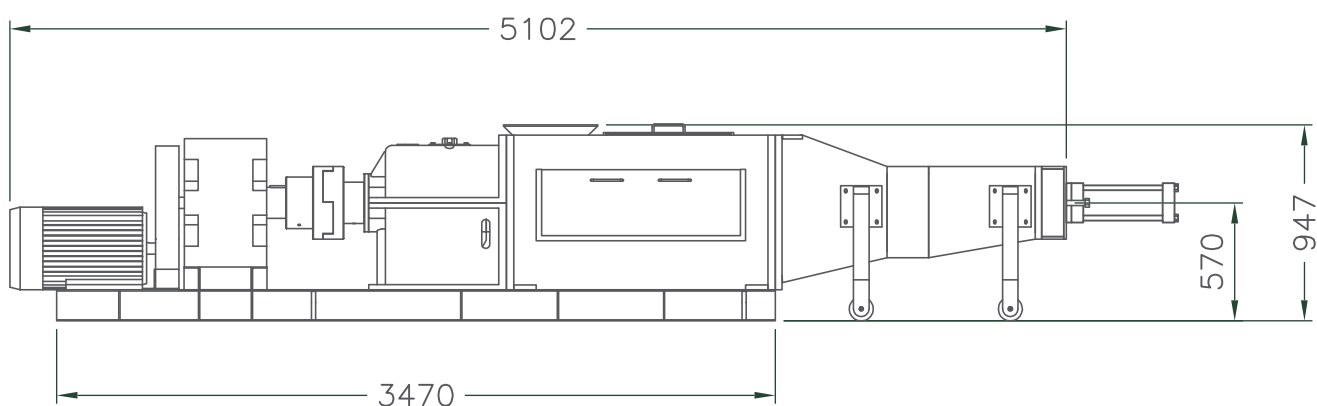
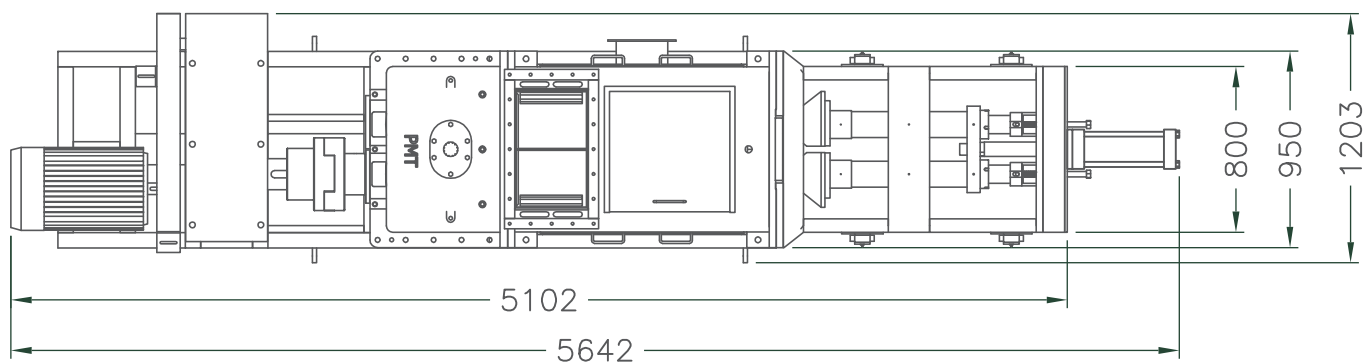
Twin Screw Press

Twin Screw Press is designed and build using high grade materials and able to withstand the high forces of pressure during operations.

KEY HIGHLIGHTS

- High grade steel gear and screw for wear resistance.
- The speed of the screw can be controlled by a quick change of belt pulleys to obtain the required output.
- Proven high extraction efficiency for palm oil with minimum breakage of nuts over a wide range of milling capacities.
- Long durability. High grade steel is used in the manufacture of gears and screw for wear resistance.
- The main gear also has case hardening. All component are precision machined and heavy duty roller bearings are used to provide smooth and dependable service.
- Easy operation. The press has been designed for simplified operations.
- Maintenance is simple and may be carried out without any special tools or technique. The split casing gearbox sections make replacement parts very easy and all spare parts are easily available and interchangeable between presses.
- Middle section of screw press is made of stainless steel material.
- End section of screw press has stainless steel liners at the fiber discharge section.





SPECIFICATION

Model	WAT-TSP-15
Capacity	Approx. 15 - 17 Tons FFB / Hour
Type	Horizontal Double Worm Screw
Oil Content On Dry Fiber	6% - 8%
Nut Breakage	8% - 10%
Hydraulic System	REXROTH RRCS - 2B/15 or Equivalent
Electric Motor	40HP (30kW)
Gearbox	Sew Eurodrive / Sumitomo or Equivalent



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