

Palm Oil Industry

Solutions made in Italy since 1970



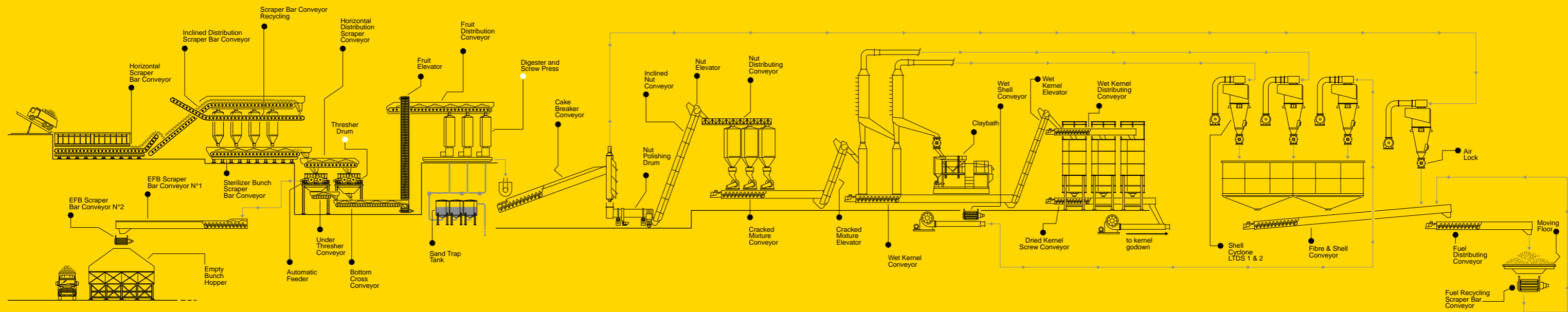
Palm Oil Industry

Palm oil is one of the world's most produced and consumed oils. This cheap, production-efficient and highly stable oil is used in a wide variety of food, cosmetic and hygiene products, and can be used as source for bio-fuel or biodiesel. On the long term, global palm oil demand shows an increasing trend as an expanding global population gives rise to increased consumption of palm-oil based products. Dynamic Oil Planetary Gearboxes are ideal for driving all the Palm Oil industrial system.



dynamic oil

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● Gearboxes: ratio i_n 3.5 ... 2400

● Gearmotors: power 1.1 ... 55 kW



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Size	Power (kW)	Ratio (up to 4 stages)	Maximum output Torque (Nm)
110	1.1 ... 2.2 kW	3,5 ... 2150	1780
210	2.2 ... 4 kW	3,5 ... 2150	3600
310	2.2 ... 7.5 kW	3.6 ... 1990	5630
510	4 ... 7.5 kW	3.6 ... 1990	11600
810	7.5 ... 15 kW	3.6 ... 2260	18600
1020	11 ... 22 kW	3.6 ... 2260	27200
1520	11 ... 22 kW	4.1 ... 2040	39000
2000	11 ... 22 kW	3.8 ... 1450	44100
2520	15 ... 30 kW	4.0 ... 1930	50100
3000	15 ... 45 kW	4.0 ... 1740	78880
3510	15 ... 45 kW	3.8 ... 2390	96500
4800	15 ... 55 kW	3.8 ... 1740	111000
6000	15 ... 55 kW	4.1 ... 1440	135000

For more than 15 years Dinamic Oil has been providing innovative custom solutions to the Palm Oil. Dinamic Oil Planetary Gearboxes are successfully driving Claybath Stirrer, Conveyors, Digester, Feeders, Screw presses, and many other Palm Oil applications worldwide. In every application where "application engineering" is an added value, Dinamic Oil offers innovative and advanced solutions for maximum operative efficiency.

Branches

All the components are manufactured in the purpose built Italian factory and company headquarters; five subsidiaries around the world (USA, Norway, India, China, Singapore) are able to make assembling, test, customization and to provide after sales service and spare parts delivery.

dinamic oil

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