

SOUTHERN AGRO

OIL EXPELLER



OIL FILTER PRESS



SOUTHERN AGRO ENGINE (P) Ltd.

Manufacturers & Exporters : Oil Expeller & Filter Press

Website : www.southernagro.com

Southern Agro Single chamber oil expeller and filter press are designed and manufactured especially for crushing of mustard, rape seed, cotton seed, groundnut kernel, lin seed, sunflower, soyabean, neem, copra, sesame etc. under the supervision of highly qualified technicians having practical experience in this field.

S.NO.	OIL EXPELLER MODEL	CHAMBER SIZE IN INCHES	H.P.REQD. 3 PH,960 R.P.M.	*CRUSHING CAPACITY 3 TIME PASS	R.P.M. of Main Shaft
1	9 Bolt Single Gear, Oil Bath, Bearing System, Steel Gear, Extra Heavy Duty.	30" X 5"	20	150 Kgs	28
2	9 Bolt Single Gear, Oil Bath, Bearing System, Steel Gear, Extra Heavy Duty.	27" X 5"	15	110 Kgs	28
3	6 Bolt Double Gear, Oil Bath, Bearing System, Steel Gear, Extra Heavy Duty With Reduction Gear Box.	27" X 4.5"	12.5	100 Kgs	35
4	6 Bolt Single Gear, Oil Bath, Bearing System, Steel Gear, Extra Heavy Duty.	27" X 4.5"	10	80 Kgs	35
5	6 Bolt Double Gear, Oil Bath, Bearing System, Steel Gear, Extra Heavy Duty.	24" X 4"	12.5	90 Kgs	35
6	6 Bolt Single Gear, Oil Bath, Bearing System	24" X 4"	7.5	70 Kgs.	35
7	6 Bolt Single Gear, Oil Bath, Bearing System	22" X 4"	7.5	60 Kgs.	35
8	4 Bolt Double Gear, Oil Bath, Bearing System	18" X 4"	7.5	55 Kgs.	35
9	4 Bolt Double Gear, Oil Bath, Bearing System	18" X 3.5"	5	40 Kgs	45
10	4 Bolt Single Gear, Oil Bath, Bearing System	18" X 3.5"	5	30 Kgs	40
11	3 Bolt Single Gear, Oil Bath, Bearing System	12" X 3"	3	15 Kgs	65

Note : Crushing capacity approximate. Capacity may differ from seed to seed and the moisture percentage in it.

S. No.	Models of Filter Press (Recess Type)	(Horse Power) Required	Filter Capacity (Kg Per 24 Hours)
1.	8" X 8" X 8 Plate	1	200
2.	12" X 12" X 12 Plate	1	500
3.	14" X 14" X 14 Plate	1	1000
4.	16" X 16" X 16 Plate	2	2000
5.	18" X 18" X 18 Plate	2	3000

Our Other Popular Products
Such As Petrol Kerosene Engines,
Agricultural Implements and Construction Equipments

SOUTHERN AGRO ENGINE (P) Ltd.

Manufacturers & Exporters : Oil Expeller & Filter Press
No. 24 A, III-Phase Industrial Estate, Guindy, Chennai - 600032 (T.N.) India
Tel. : +91 - 44 - 22500378 / 22501325 / 22500133 / 22501134 Fax : +91 - 44 - 2250039
Email (Domestic) : marketing@southernagro.com Email (Exports) : exim@southernagro.com
Website : www.southernagro.com