

M70 Oil Press

Extracts Oil From:

- | | | |
|----------------|--------------|----------------|
| Sunflower Seed | Poppseed | Cotton Seed |
| Canola Seed | Linseed | Hemp |
| Soy Beans | Flaxseed | And much more! |
| Sesame seed | Peanut | |
| Ground-nuts | Mustard Seed | |

Produce up to 400 gal./acre.



Pressed Meal

High protien, High nutrition livestock feed



Racking available for multiple presses



Cold Pressed Oil

Use oil for biofuel in diesel engines and heating using a waste oil heating system. Also, oil can be used for cooking culinary arts and health supplement oils.

BIOFUEL



BIOFUEL HEATING



DIRECT CONSUMPTION



Commodity	Soy	Canola	Sunflower	Flax	Nuts
Lbs/Bushel	60	52	30	51	50
Pressed					
Meal Lbs/B	52.3	32.65	17.04	32.08	28.5
Oil Gallons/B	1.01	2.50	1.71	2.49	2.82
Press Volume, M70 @ 75% Speed					
Pounds/Day	850	1440	770	660	1008
Bushels/Day	14.17	27.69	25.67	12.94	20.16
Meal/Day-Lbs	740.92	904.15	437.36	415.15	576.00
Oil/Day-gal	14.35	69.34	43.77	32.22	56.00

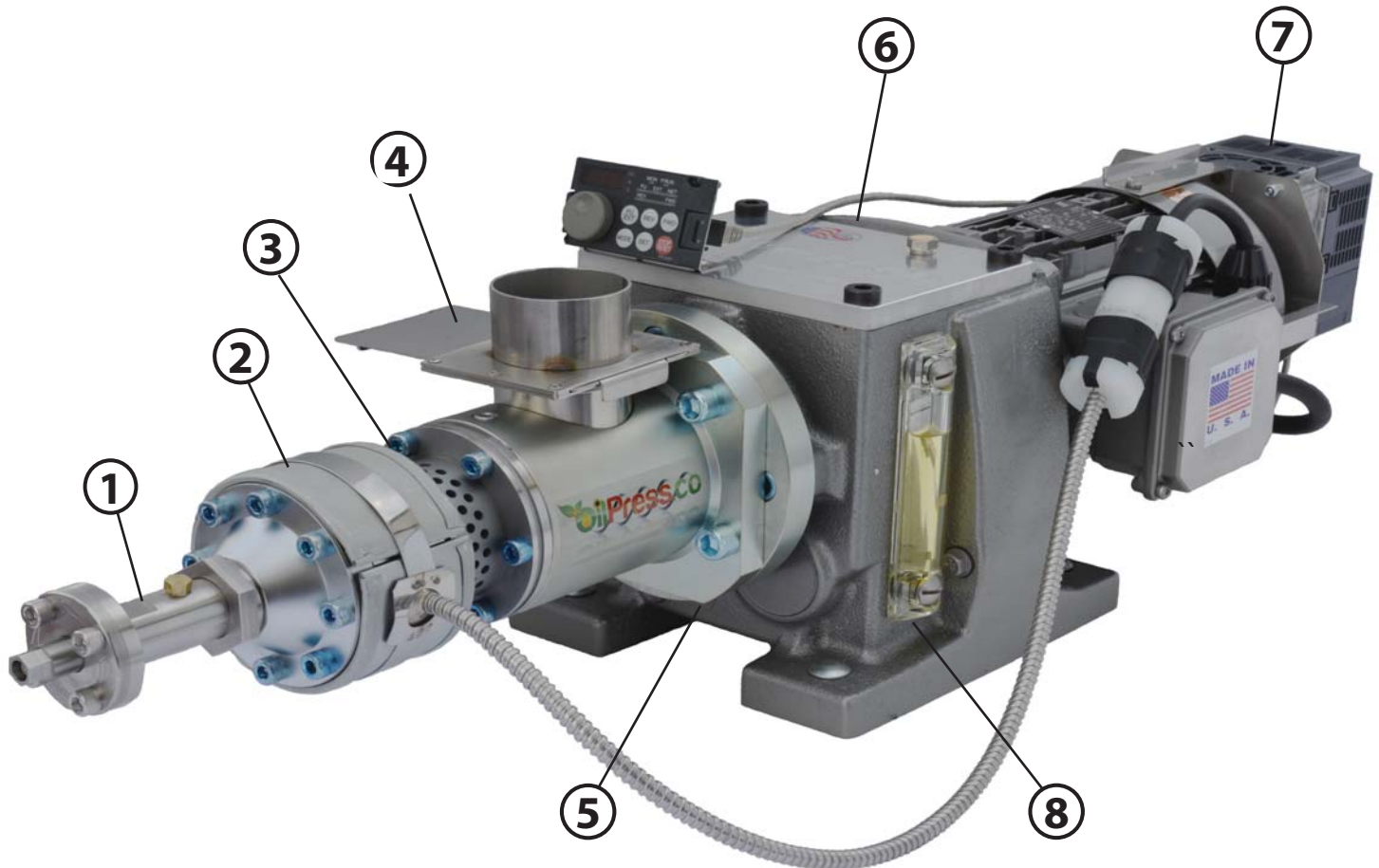
Input Power:

220 Volt
50 or 60Hz
21.3 KwH over a 24 hr period

1 or 3 phase
4-6 Amps

OilPress.Co
350 Industrial drive
Mondovi, WI 54755
1-877-645-7737

M70 Oil Press



- 1 Vari-Die:** An infinitely adjustable variable orifice die provides extreme precision fine tuning of oil extraction without having to stop the press. This feature is found only on the M70 and nowhere else.
- 2 Heat Band:** Used only for starting the press, provides a fast warm up to get the press started.
- 3 Hardened Steel Press Components:** The press parts boast a Rockwell 62-64 hardness which is as hard as steel can get. Our parts are precision machined and ground for precision crushing.
- 4 Blast Gate:** Stainless Steel blast gate style valve provides a means of secure closure to the press for cleaning or changing commodities.
- 5 Bearings:** Brute bearings rated for a massive 34,000 pounds of axial thrust capacity enable reliable 24 x 7 x 365 operation.
- 6 GearBox:** A robust cast iron gearbox provides a strong foundation for precision alignment of all moving parts. It also furnishes a rigid means of mounting the press.
- 7 Motor:** A 2HP, 1.5kw VFD rated motor is extremely efficient for continuous duty operation.
- 8 Oil Level Gauge:** A shatter proof oil level gauge reveals the gearbox oil level at a glance.