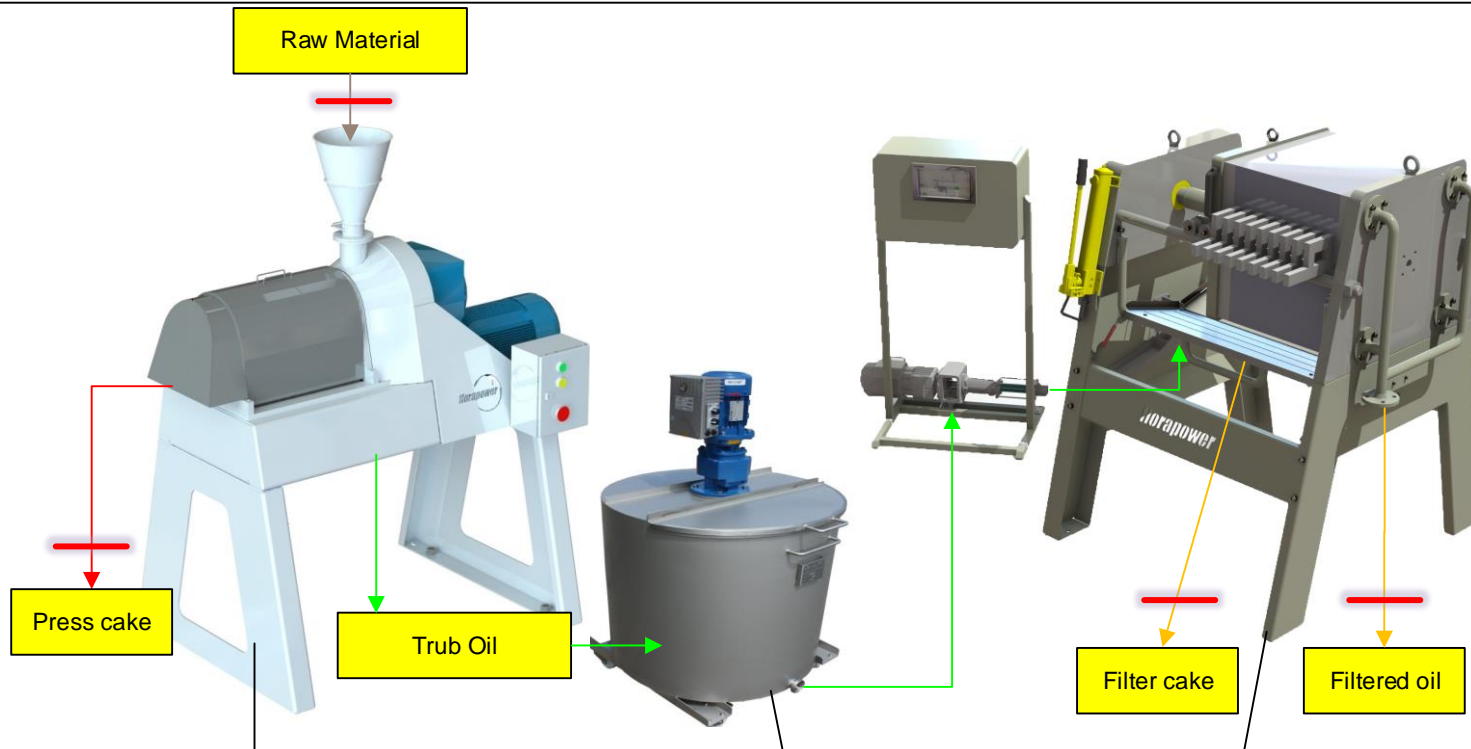


Oil- In-One-500^{EASY} Oil Mill for up to 500kg/h of raw material

For processing various types of raw material, such as: soy beans, rape seeds, sun flower, jatropha, flax, sesame, kakao, Hemp/cannabis, cashew, ground nut, seabuckthorn, grape seeds, rose hips, pumpkin seeds, almond, coco & much more



Machine overview:

1. I_Press500^{EASY} - Press series:

I_Press500 Screw press
Stands / Feet
Dosing hopper and slide valve
Control Panel VarioSpeed
Oil drain for oil-rich seed types
Packaging (per press)

2. SST Tank with agitator:
1,6m³ – version incl. packaging

3. camber filter Press:
160 Liter Filter volume
Control Panel, Hose package,
and oil pump
Packaging (per filter press)

1. I_Press500^{EASY} Industrial screw press:

- capacity: up to 500 kg/h
- frequency controlled geared motor – 18,5 kW
- high quality material and components
- Weight: 1.750kg (without feet)
- with thermal seeds conditioning, metering screw, magnet separator and much more as option
- for normal seeds or hard kernels (see I_Press^{HARD}-Series)

2. SST tank with agitator

- available as 0,8m³ or approx. 1,6m³ version
- made of stainless steel
- 0,75kW geared motor for agitator
- with flanges for level sensors

3. I_Filter – Chamber Filter Press

- 80-160l Filter volume
- available with two frame sizes
- incl. Control system and oil pump
- either hard piped or with hose connection package for flexible mounting

Handover Point (scope of supply)

- ← Raw Material
- ← Press Cake
- ← Trub Oil
- ← Filtered Oil

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Oil In One 500^{EASY}

Basic Specifications:

- 1) I_Press500: up to 500kg/h, 18,5kW geared motor, Weight 1.750kg;
- 2) SST Tank with agitator: 1,6m³ volume; 0,75kW geared motor;
- 3) I_Filter Chamber filter press: 160l filter volume; 1200kg

Ratio		Drawing Nr.	REV.
		OIO_500E_Eng	
MASSSTAB	-	AG	Page

