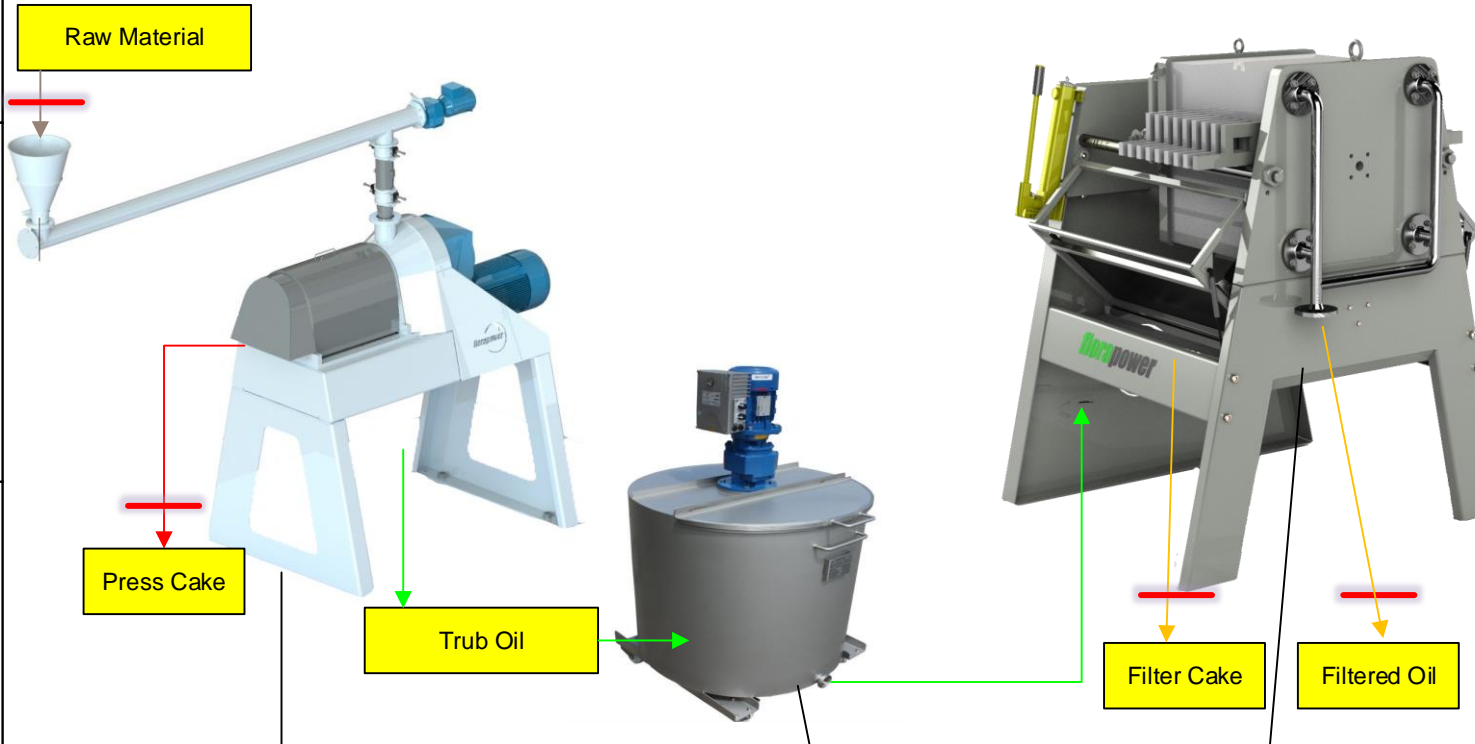


Oil- In-One-100^{SMART} Oil Mill for up to 100kg/h of raw material

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_Press100^{SMART} - Press Series:

- I_Press100 Screw Press
- Seeds Conditioning 3kW
- Feet / Stands
- Dosing Hopper, pneum. Slide valve
- PressPilot Process Control System With Metering screw**
- Oil Drain for oil rich seed types
- Packaging (per Press)

2. SST tank with agitator:

- 0,8m³ – version incl. packaging

3. Chamber Filter Press I_Filter:

- 80 Liter Filter volume
- Integration in PressPilot Control System Hose Package and Oil pump
- Packaging (per filter press)

1. I_Press100^{SMART} Schneckenpresse:

- capacity up to 100 kg/h
- Frequency controlled geared motor: 4kW
- high quality materials and components
- Weight: 440kg (without feet / Stands)
- **with thermal seed conditioning.** Magnet separator and much more as option
- incl. **PressPilot Process Control System (for press, Tank with agitator and filter press) and metering screw**

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

Designed and Made in Germany
 CE - Conformity Certification
 EC 1935 / 2004 Food Grade Approved



- Übergabepunkt (Lieferumfang)
- ← Rohmaterial
 - ← Presskuchen
 - ← Trüböl
 - ← Filtriertes Öl
 - ← Druckluft

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Oil In One 100 ^{SMART} Condi			
Basic Specifications:			
1) I_Press100: up to 100kg/h, 4kW geared motor, Weigth: 440kg;			
2) SST Tank with agitator: 0,8m ³ volume; 0,75kW geared motor;			
3) I_Filter Chamber filter press: 80l filter volume; 1000kg			
Ratio		Drawing Nr.	REV.
		OIO_100SC_ENG	
MASSSTAB	-	AG	Page

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