



 KERN KRAFT il press GmbH & Co. KG	KKF470/10-3
Filter capacity*:	530 gal--2000 l / ~24 h**
Number of filter plates:	10 (expandable)
Filter area:	42 ft ² --3.9 m ²
Chamber volume:	approx. 10.57 gal -- 40 liter
Voltage – Standard model:	208-230-460 V 3-ph
Voltage – Special version:	230 V 1-ph
Dimension (LxBxH):	1900 x 750 x 1500 mm 74.8 x 29.5 x 59 inches
Weight:	approx. 815 lb -- 370 kg
Application:	Filtration of crude oil
Scope of delivery:	<ul style="list-style-type: none"> • Chamber filter press equipped with 10 filter plates (from HDPP) & 10 filter cloths (reusable, from PP), pressure switch, pressure gauge, filter cake tub in stainless steel, piping in stainless steel, expansion tank, check valve, pump runtime shutdown, Filling level shutdown, suitable for food-stuff • Eccentric screw pump max. 600 l/h • Candle filter housing (micro filter) with candle filter • Control cabinet (equipped with ON-OFF-DELAY switch) • Electric connection cable (ready to plug-in)
Price:	Furnished Upon Request

*depending on crude oil, crude content, temperature

**originating from rapeseed oil with 2 % crude content and temperature of 25 °C