



## PACIFIC PRESS CO.

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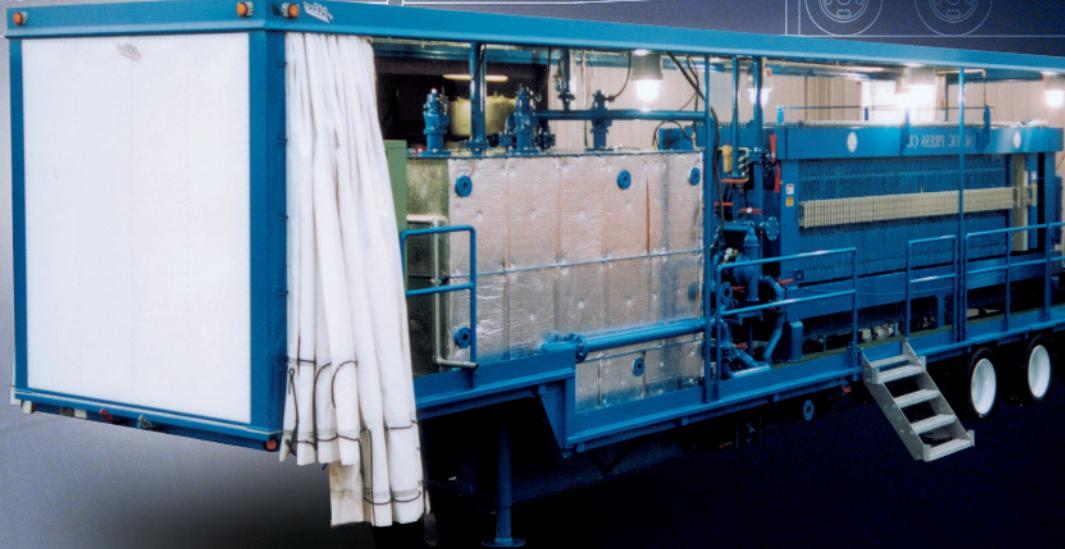
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Rental Filter Presses



**INDUSTRIAL FILTRATION &  
SEPARATION EQUIPMENT**

## TRAILER MOUNTED UNITS

- Pacific Press Co. provides rental filter presses and support equipment for turnkey dewatering requirements. Filter presses, feed pumps and solids handling equipment are available in skid mounted and trailer mounted configurations. Rentals are available for several weeks to annual contracts.



### FOOD & BEVERAGE PROCESSING

Several trailer mounted units are available with support skids. The configuration shown provides a total of 6000 gallons of tank processing capacity. Pretreatment such as Precoat and bodyfeed filter aids can be used to enhance flow rates and filtration.



### PETROCHEMICAL & REFINERY

Tank bottoms, coke fines and other process operations sometimes require large capacity filter presses in order to reduce cleaning & processing time.



### ENVIRONMENTAL CLEAN UP

Lagoons, Ponds and remediation sites may require temporary processing capacity. Pacific Press Co. trailer presses are able to provide centrifugal pumps to assist air diaphragm pumps by "fast filling" the filter, therefore reducing the process time.

Press Volume	Frame Size	Pressure Rating	Surface Area	Cake Thickness	Trailer Weight
50 cu. ft.	1200mm	100 psi	1230 sq. ft.	25mm	20,000 lbs.
80 cu. ft.	1200mm	100 psi	2079 sq. ft.	25mm	35,000 lbs.
100 cu. ft.	1200mm	225 psi	2079 sq. ft.	32mm	45,000 lbs.
100 cu. ft.	1200mm	225 psi	2079 sq. ft.	32mm	45,000 lbs.

## STANDARD PRESS MODELS



1 cu. ft. 470mm



10 cu. ft. 630mm

<b>Press Volume</b>	<b>Frame Size</b>	<b>Pressure Rating</b>	<b>Surface Area</b>	<b>Cake Thickness</b>	<b>Weight</b>
1 cu. ft.	470mm	100 psi	17.28 sq. ft.	38mm	650 lbs.
10 cu. ft.	630mm	100 psi	215.6 sq. ft.	32mm	2,500 lbs.
25 cu. ft.	800mm	100 psi	529.5 sq. ft.	32mm	6,950 lbs.

## **PUMP SKIDS**

At Pacific Press Co. we have partnered with leading pump manufacturers to provide dependable centrifugal, air and electric operated diaphragm pumps to match your individual application.



FAS30H2-C3 Duplex



FTS40L3-S1, 100 cu.ft., support skid with (2) 3,000 gallon tanks.

<b>Pump Skid Model Number</b>	<b>Size &amp; Type</b>	<b>Flow Rate</b>	<b>Pressure Rating</b>	<b>Weight</b>
FAS20L1-C4	2-inch SS Simplex	75 gpm	100 psi	250 lbs
FAS30H2-C3	3-inch Duplex	250 gpm	225 psi	650 lbs.
FC-G262	2-inch Abel	40 gpm	225 psi	1500 lbs.
FTS40L3-S1	6-inch Triplex pump	850 gpm	225 psi	7,000 lbs.