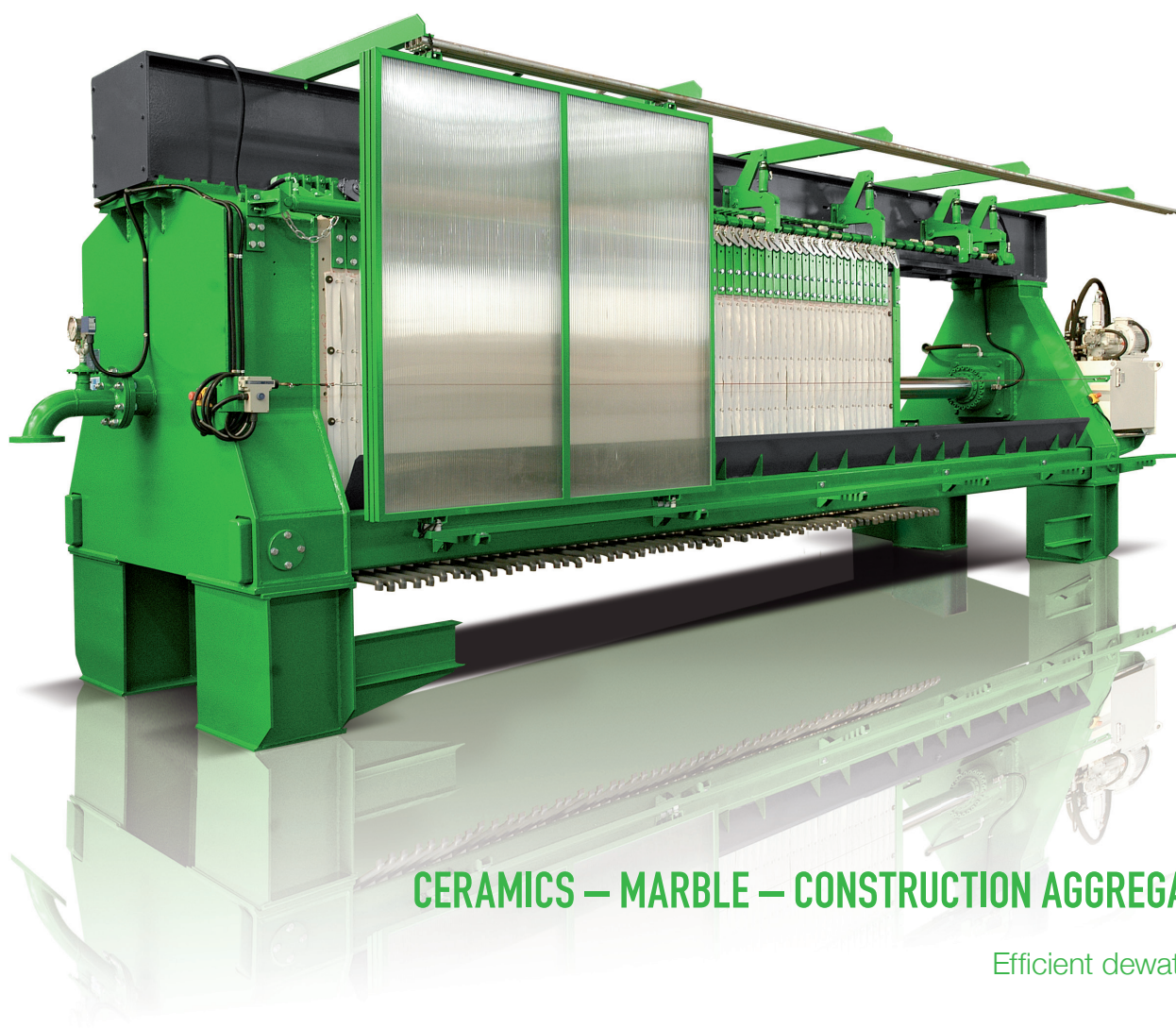


SERIES

FP

FILTER PRESSES

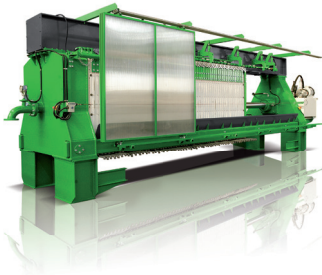


CERAMICS – MARBLE – CONSTRUCTION AGGREGATES

Efficient dewatering

COMEC 

www.comec.it



TASK

COMEC filter presses are used for the filtering of sludge with a low argil content.

SOLUTION

COMEC chooses the optimal filter press solution for your individual needs out of four different sizes. The system works fully automatically and is additionally equipped with a discharge unit that facilitates the falling down of the dehydrated sludge cakes.

BENEFIT

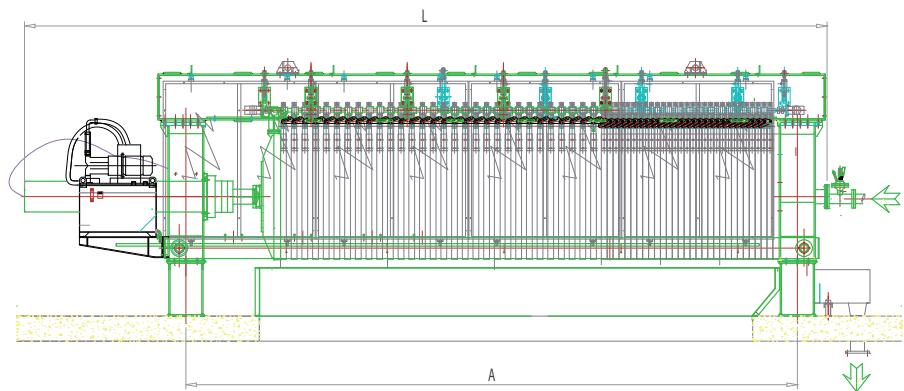
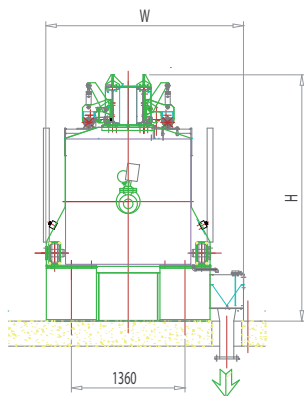
COMEC filter presses ensure highly efficient dewatering and a low dry substance content. Their long service life and easy maintenance make for a highly economic concept.

Type	Quantity of plates	Dimensions of the plates	Material of the plates	Thickness of the panels*	Volume of one panel	Total volume	Filtering surface of one plate	Total net filtering surface
		mm		mm	l	l	m ²	m ²
FP 15/31	31	1500x1500	Polipropylene	25 -35	42,7 -60,5	1280/1815	330	100
FP 15/46	46					1920/2720		150
FP 15/61	61					2560/3630		200
FP 15/91	91					3840/5450		300

Type	Type of cloth	Filtering capacity	Obtainable percentage of dry solid (%) depending on the type of sludge - normally up to	Power requirement	Length of the machine L	Width of the machine W	Height of the machine H	Approx. weight
		number of cycles/h**	%	kW	mm	mm	mm	t
FP 15/31	Rilsan	1-5	80	9,2	6000	1960	3000	13650
FP 15/46		1-5			7175			15800
FP 15/61		1-5			8350			18000
FP 15/91		1-4			12700			30000

* The thickness of the panel is chosen according to the requirements.

** The number of cycles depends on the type of material.



COLOUR

COMEC offers the opportunity to customize both your equipment and production lines with your desired colours, in order to support your own corporate design.

Features and sizes are not binding and Comec-Binder S.r.l. reserves to effect modifications or improvements for commercial and technical reasons at any moment and without notice.