

## Filter Press without gaskets Farminox

Dorsan® presents the filter press WITHOUT GASKETS, ideally to be used in industries as chem-pharma, cosmetics and food & beverages... Completely built in Stainless Steel AISI 304 or AISI 316L from a plate or full bar it doesn't presents neither unions nor welds. Perfectly smooth and compact surface, without porosity.

It is a very versatil filter because it can be in use with diverse filter media such means as filter papers, filter sheets, microfiltration membranes, microfiber glass, meltblowns. The most important characteristic of this filter is the not utilization of gaskets. The round form of press plates allow to obtain a perfect airlock between the plate and the filter media.

## **Features**

Filter press WITHOUT GASKETS
Stainless Steel AISI 304 or AISI 316-L
Smooth and compacts surface,
without welding or porosities.
Posibility of using a wide range of filter
media: filter papers, filter sheets,
microfiltration membranes, glass
microfiber, meltblowns...





## **Filter Press Farminox specifications**

Model	Plates	Diameter mm	Flow Rates Its/hour	Filtration Surface m <sup>2</sup>
F/20-FP20	10	250	1000	0,6
F/30-FP30	15	250	1500	0,9
F/50-FP50	25	340	4500	2,75
F/70-FP70	35	340	6300	3,85
F/100-FP100	50	340	9000	5,5

The showed values of flow rates are orientatives and obtained filtering water. This information doesn't constitute an obligation to the customer from the manufacturer.

The flow rate change in function of several factors as the characteristics of the liquid, pression,temperature, filter media and its progressive fouling.

