

# FILTER PRESS



## DESIGN FEATURES

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TOUCHSCREEN INTERFACE

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AUTOMATIC SLUDGE CONTROL

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10 PRESS FILTERS

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650L MIXING TANK

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LARGE BAG TROLLEY

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MIXING STATION

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Founded in 2000 by the Farnese family, **Farnese Australia** are designers and manufacturers of stone cutting and polishing machinery in Australia. With an international reputation and decades of combined professional experience, and expertise, in both the stone industry and the local stone machinery manufacturing industry, Farnese are the first choice for stone fabricators. They continue to dominate this field in Australia and overseas with precision and innovation.

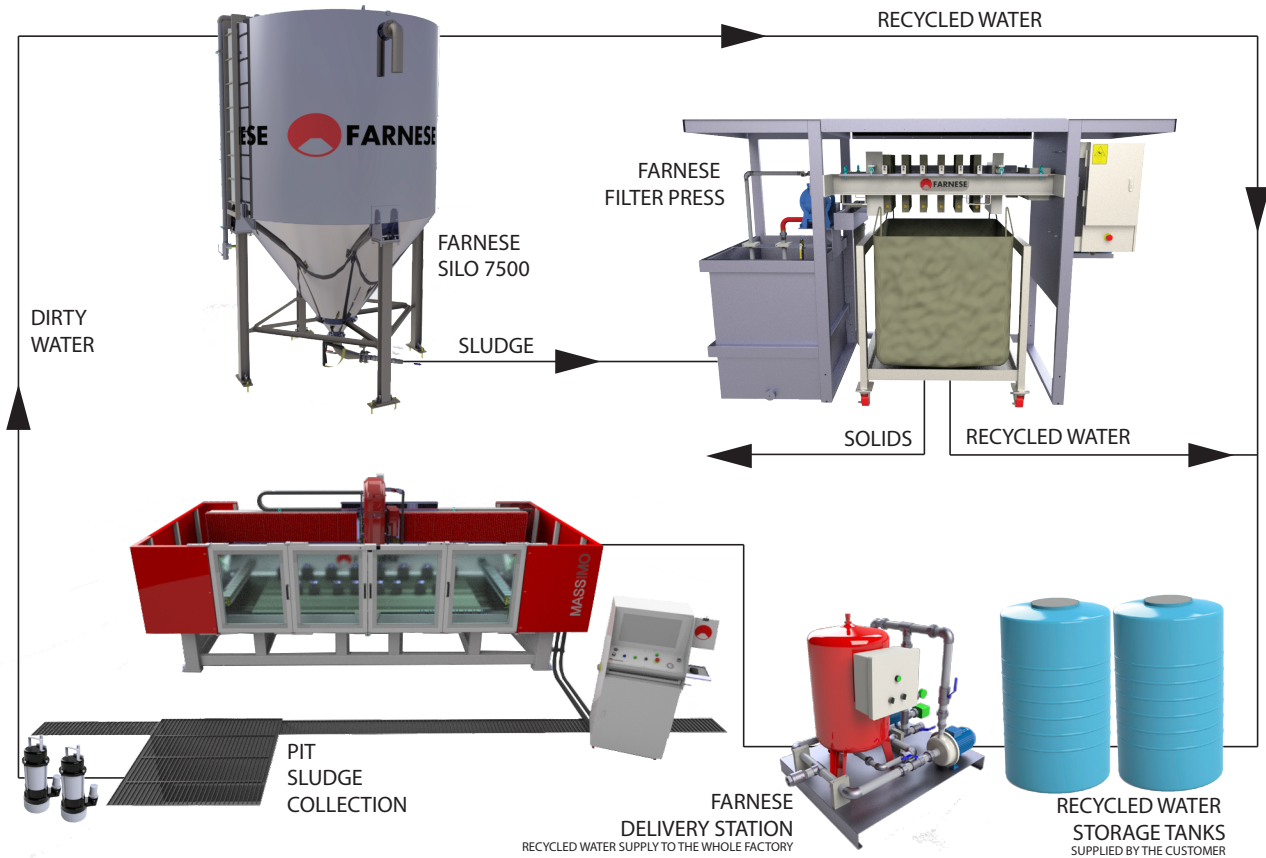
The team at **Farnese Australia** have the experience it takes to design, install and maintain the equipment needed in your industry.



With clean recycled water being an ever more important part of the stone fabrication industry, the addition of a filter press into your water treatment system makes perfect sense. Not only environmentally, but economically.

Efficient wastewater treatment actually saves you money in the long term. Removing the solids from your water before recycling it back through your equipment helps to reduce everyday wear and tear. Tighter regulations around contaminants and particulate matter means that all factories should be paying attention to their recycled water systems.

The new Farnese Filterpress ensures better separation of the sludge by dewatering and compacting the particulate into a compressed brick-like waste product that will be released into a movable cart for easy disposal. The result is more usable recycled water, saving money and further reducing operating costs.

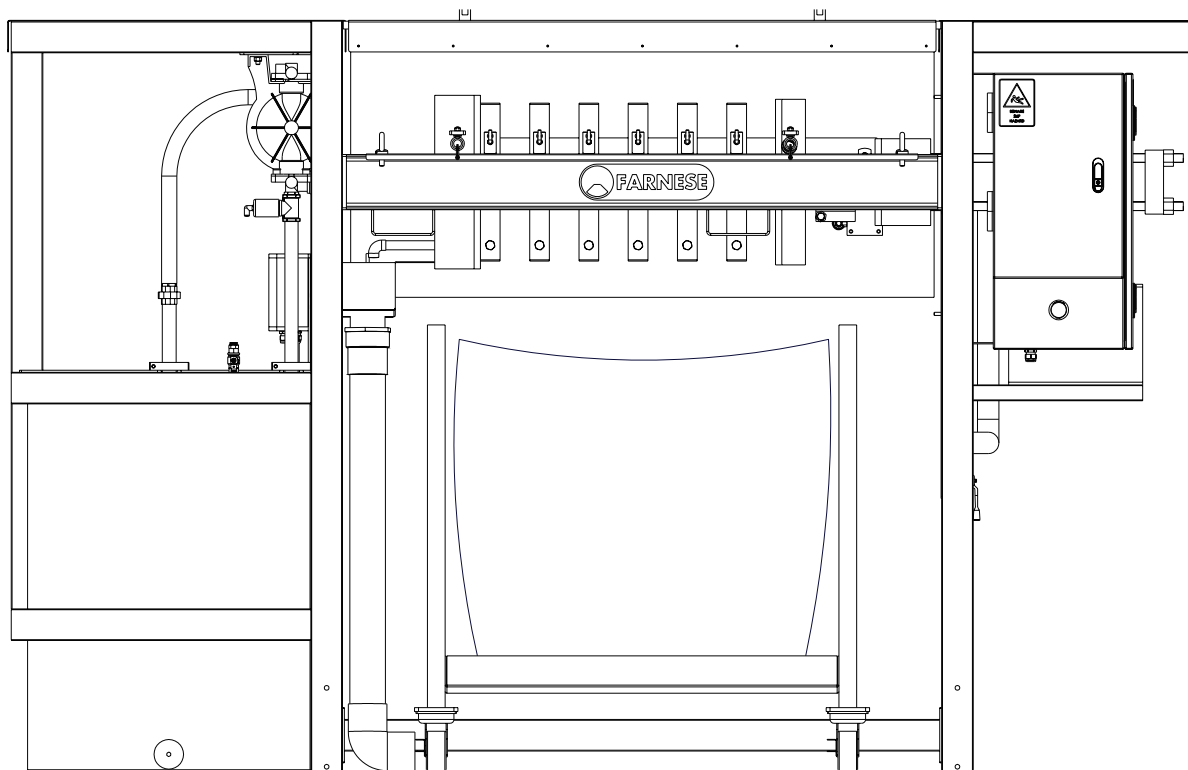


Like all Farnese equipment, we've made the Filter Press simple to use, with everything available from an intuitive, easy to use touch screen control panel.



10 Press Filters take care of compacting and dewatering the particulate, before discharging the compressed bricks into the mobile sludge cart positioned below.

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## TECHNICAL SPECIFICATIONS

DIMENSIONS OF INSTALLED MACHINE	METRIC	IMPERIAL
LENGTH	3000 mm	118.1 in
WIDTH	1130 mm	44.5 in
HEIGHT	1960 mm	77.2 in
WEIGHT	900 kg	1980 lb

This equipment can be installed outside. Please consult you local Farnese dealer.

### FEATURES & FEEDS

MIXING STATION	YES	YES
AUTOMATIC SLUDGE CONTROL	YES	YES
TOUCHSCREEN INTERFACE	YES	YES
LARGE BAG TROLLEY	YES	YES
AUTOMATIC SLUDGE DUMPING	YES	YES
DRIP TRAY	YES	YES
MIXING TANK CAPACITY	650 litres	171.7 gal
NUMBER OF FILTERS	10	10

POWER REQUIRED	400v 3ph 50Hz	208v 3ph 60Hz
	20A+ Neutral	40A

CONNECTIONS REQUIRED (SUPPLIED BY CUSTOMER)  
POWER, WATER, COMPRESSED AIR

TOOLING | CONSULT YOUR LOCAL FARNESE DEALER FOR ANY TOOLING REQUIRED

Owing to the constant updating of our designs, descriptions and technical data shown in our drawings and folders are not binding. Possible alterations deemed by the makers as convenient will be effected at any time without previous notice.

## **We Know That Support Is Important To You**

Buying a new machine is a big commitment for anyone, and continued support throughout the life of that machine is vital.

Being an Australian and New Zealand company, we carry a vast array of parts here in New Zealand to ensure that your machine always has the spares it needs. Enjoy peace of mind knowing that you'll be fully supported by Farnese and we'll always have you covered.

Farnese customers don't need to experience unnecessary machinery downtime waiting for remote assistance from other countries, as all the support and remote assistance is provided locally in New Zealand from our own qualified Technicians in New Zealand time.

Our mission here at Farnese is to give you the best support. As we grow, we continue to recruit more and more qualified technicians, to further strengthen our position in the industry.

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