



## SELF CLEANING PAINT FILTER

**IOANNIS NEOKOSMISIS**  
FILLING MACHINES

38 ERMIONIS Str., N. KIFISSIA  
TEL.: +30 210.620.47.80,  
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- Appropriate for water and solvent based colours.
- Filtering speed (for plastic colour) 1200kgr/h. Type 40cm.
- Drum chamber diameter from 40cm to 100cm with proportional filtering speed according to type (see table at next page).
- At the operation the filtering element is cleaned automatically.



• The parts that come in contact with the material (paint) are made from stainless steel.

- Electrical operation.
- Embodied pressure gauge.





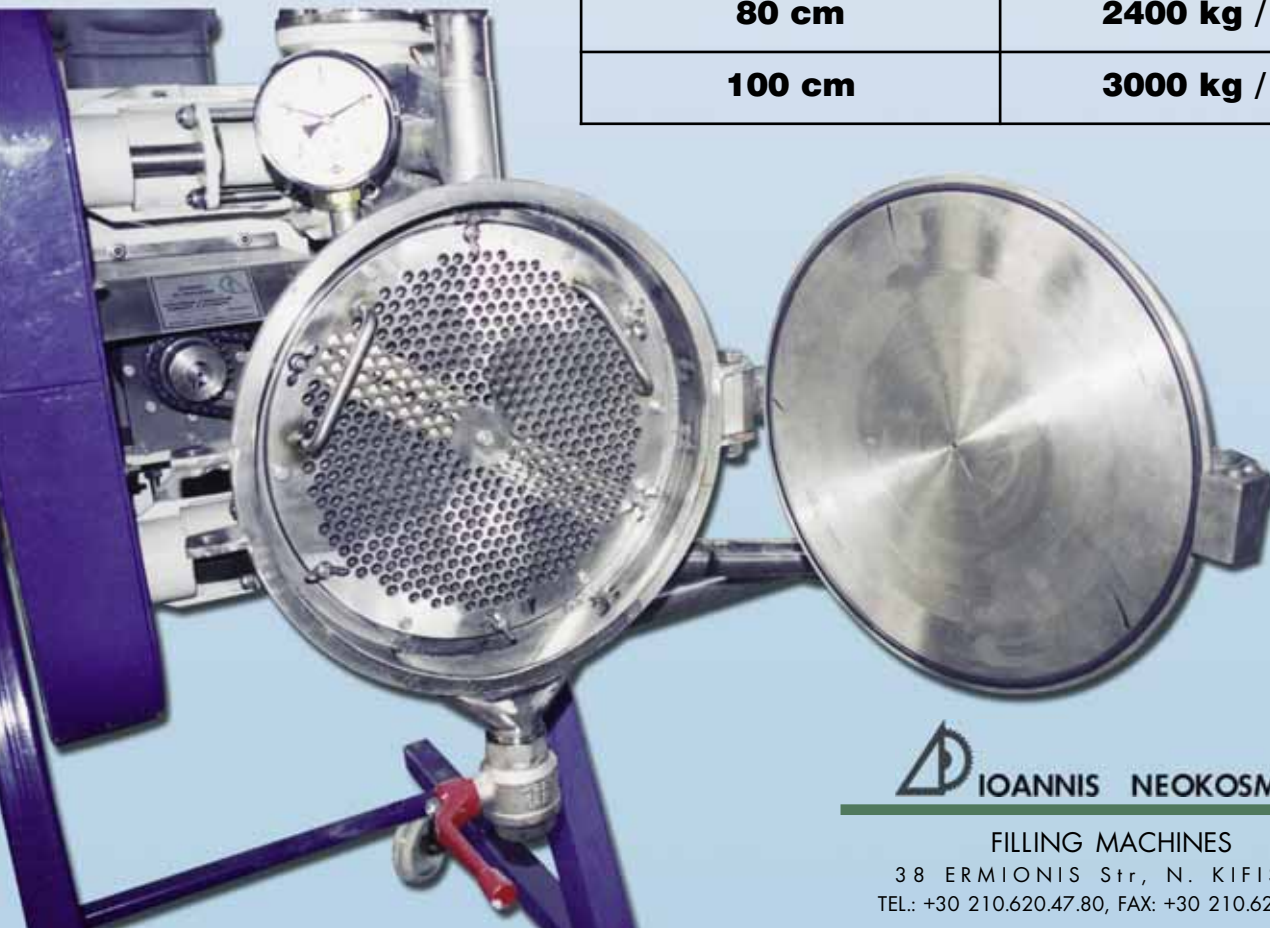
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- Consists of two pumps made from stainless steel. One for input and one for output.
- The input pump sips the material (paint) and directs it under pressure to the drum chamber.
- The output pump extracts the filtered colour from the filtering element and directs it out of the machine but one part of it redirects it back to the filtering element for the operation of self cleaning.

**Filtering capacity according  
to drum chamber diameter  
(different diameter, different machine type)**

<b>40 cm</b>	<b>1200 kg / h</b>
<b>60 cm</b>	<b>1800 kg / h</b>
<b>80 cm</b>	<b>2400 kg / h</b>
<b>100 cm</b>	<b>3000 kg / h</b>



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