

## **Hendor Quality Pumps & Filters**

Innovative high quality products

Ready to work for you!







### Time line

1948 Hendor founded

1950 First perspex filterpump



1970 First vertical pumps on Meco RTR equipment



1987 First moulded pump



1993 ISO9001



1995 Hendor-PE Inc. founded in Greer (SC) USA

1999 Implementation Navision ERP

**2000** Warehouse in Singapore

New moulding machine

2008 60 years jubilee

2009 Bofil pumps a division of Hendor

2010 3D design with Solid Edge



2011 Flow computer simulation design



2013

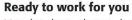
New series D18 with higher efficiency

# Company profile

Since 1948 Hendor has been manufacturing corrosion resistant pumps and filters. Through our worldwide network we supply a wide range of high quality pumps.

#### Experience and know how

Having served all kinds of industry for decades, Hendor has acquired a vast amount of specific experience and a fund of practical know how. Hendor is renowned for high quality products that are manufactured and assembled to ISO9001 standard. We have specialized in offering tailor made combinations of pump and filter.



Hendor has always been concerned with making reliable and user-friendly products. The success we have achieved gives us further motivation to introduce more innovative and market leading products. The continuous communication we enjoy with many users of Hendor products supports our extensive innovation program. This is certainly the essence of our strength. Hendor products are ready to work for you, just as we are.



Hendor is ISO certified since 1993. This internationally recognised quality management standard makes Hendor a preferred supplier and highly valued by its clients.

New series D18 with higher efficiency

Our product range

#### **Horizontal pumps**



#### **Magnetic drive pumps**

- 1 60 m<sup>3</sup>/h / 0,18 7,5 kW
- · Sealless, therefore leakfree
- Provide extra safety factor for agressive and expensive liquids

#### Mechanical seal pumps

- 1 60 m3/h / 0,55 7,5 kW
- Traditionally cost effective to purchase and maintain
- Ideal for abrasive solutions or those that contain ferrous particles

#### **Vertical pumps**

#### **Vertical pumps**

- 1 250 m3/h / 0,12 30 kW
- · Environmentally safe in-tank installation
- Free turning shaft no seal
- Self priming can run dry
- · Full length motor shaft for high pump stability



#### Filter pumps (horizontal)



## Filter systems with horizontal pump 1 - 60 m³/h

- Full range of standard filterunits
- · With magnetic drive or mechanical seal pump
- Many options
- Ideal cleaning access height

#### Filter pumps (vertical)

#### Filter systems with vertical pump

1 - 25 m3/h

- · Compact filter system
- Environmental safe installation





#### Filter chambers

- In-tank or floor mounting
- Height 10", 20" or 30"
- Six sizes (1 3 7 15 23 or 36 cartridges)
- Discs (136x32, 205x32, 280x50 or 460x100 mm)
- · Bags (single or multiple)

#### Filter media

#### Cartridges

- String wound
- Spunbonded
- Pleated
- Carbon

#### Bags

- GAF style filter bags
- Customized bags

#### Micro fibres

- Type SP absorbs oil and grease from pretreatment solutions
- Type AH for filtration of SN+ from acid tin solutions

#### **Discs**

- · Filter paper
- Filter cloth
- · Carbon paper

# **Endless** combinations for satisfied customers

With our standard products we already cover a wide range of applications. And if that is not enough, our great strength lies in developing customized solutions together with our satisfied customers.

www.hendor.com





# Pumps and Filters for corrosive liquids

Applications	Industries	Product overview	Made out of
<ul> <li>Anodizing</li> </ul>	Aerospace	Vertical pumps	Polypropylene
<ul> <li>Cleaning</li> </ul>	<ul> <li>Automotive</li> </ul>	<ul> <li>Horizontal pumps</li> </ul>	• PVDF
<ul> <li>Cooling</li> </ul>	<ul> <li>Chemical</li> </ul>	<ul> <li>Filter chambers</li> </ul>	<ul> <li>Stainless Steel</li> </ul>
<ul> <li>Degreasing</li> </ul>	<ul><li>Coins</li></ul>	<ul> <li>Filter pumps and systems</li> </ul>	
<ul><li>Dosing</li></ul>	<ul> <li>Connectors</li> </ul>	<ul> <li>Filter media</li> </ul>	
• Etching	<ul> <li>Data storage</li> </ul>	<ul> <li>Oil filtration systems</li> </ul>	
<ul> <li>Filtration</li> </ul>	<ul> <li>Fasteners</li> </ul>	<ul> <li>Carbon purification systems</li> </ul>	
<ul> <li>Hot galvanizing</li> </ul>	<ul> <li>Furniture</li> </ul>	<ul> <li>Metal recovery systems</li> </ul>	
• Painting	<ul> <li>Gravure</li> </ul>	<ul> <li>Pump and filter accessories</li> </ul>	
<ul> <li>Phosphating</li> </ul>	<ul> <li>Jewellery</li> </ul>		
<ul><li>Pickling</li></ul>	<ul> <li>Lead frames</li> </ul>		
• Plating	<ul> <li>Photovoltaic</li> </ul>		
• Rinsing	<ul> <li>Printed circuits</li> </ul>		
<ul> <li>Scrubbing</li> </ul>	<ul> <li>Sanitary</li> </ul>		
<ul> <li>Stripping</li> </ul>	<ul> <li>Semi conductor</li> </ul>		
• Transport	<ul> <li>Solar</li> </ul>		
<ul> <li>Waste treatment</li> </ul>	• Strip		
<ul> <li>Water treatment</li> </ul>	<ul> <li>Surface treatment</li> </ul>		
• Wet benches	<ul> <li>White good</li> </ul>		
	• Wire		