

A Series Eccentric Disc Pump

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Where Innovation Flows

Mouvex A Series Eccentric Disc Pumps have been

some of the most reliable pumps available. Since 1965, these workhorse transfer pumps have earned a strong reputation in some of the harshest applications in the world.

Now, these pumps have expanded their capabilities to serve more markets and a wider range of industrial applications and feature flow rates to $55 \text{ m}^3/\text{h}$ (242 gpm).

The Rugged A Series Eccentric Disc Pump Just Got Better

A Series Pumps Now Offer:

- ANSI150 / ISO PN16 Flanges
- Ductile Iron Construction
- Standard or Mouvex Mechanical Seals
- Increased Differential Pressure to 10 bar (145 psi)



Robust Design

The Eccentric Disc design of the A Series pump provides exceptional suction capabilities for dry self-priming. Discharge pressure allows for complete line clearing, a consistent benefit that characterizes the unique Mouvex principle.

Legendary Construction with Improved Performance

The A Series pump has long been a rugged workhorse for difficult applications. The self-compensating design allows for constant output over long periods of operation. Now, the A Series has improved on its already durable performance characteristics:

Increased Differential Pressure	To 10 bar (145 psi)
Additional Materials of Construction	Ductile Iron
Versatile Standard Connections	ANSI 150 Flanges ISOPN 16 Flanges
Enhanced Sealing Options	Mouvex Seals Standard Mechanical Seals



Innovation allows Mouvex to keep pace with today's demanding fluid transfer applications. Whether it is viscous, non-lubricating, volatile or delicate, shear-sensitve materials, the A Series delivers consistent flow rates and pressure.

Model	Size	Max. Flow Rate
A6	1 ¹ /2"	5.7 m³/h (25 gpm)
A12	2"	11.7 m³/h (52 gpm)
A18	2 ¹ /2"	18 m³/h (79 gpm)
A31	3"	31 m³/h (136 gpm)
A55	4"	55 m³/h (242 gpm)

Transfer Applications:

- General Chemical
- Detergents
- Glues & Inks
- Paint & Coatings
- Fuel Oil
- Food Products
- Used Oil
- Bitumen

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See the Mouvex Principle in Action

Authorized PSG Partner

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