

## High Flow Cutter Pumps 4" and 6" Discharge.

### A-Series with ASC System

**HOMA A-Series submersible sewage pumps with solid handling channel impellers are available with the new HOMA ASC (Additional Solids Cutting)-System.**

The new range is a combination of a high flow waste water pump, with big spherical clearance up to 4", and an effective cutter device, that chops solid particles before they enter the pump. This provides a unique double safety against any clogging inside the pump, valves or pipework.

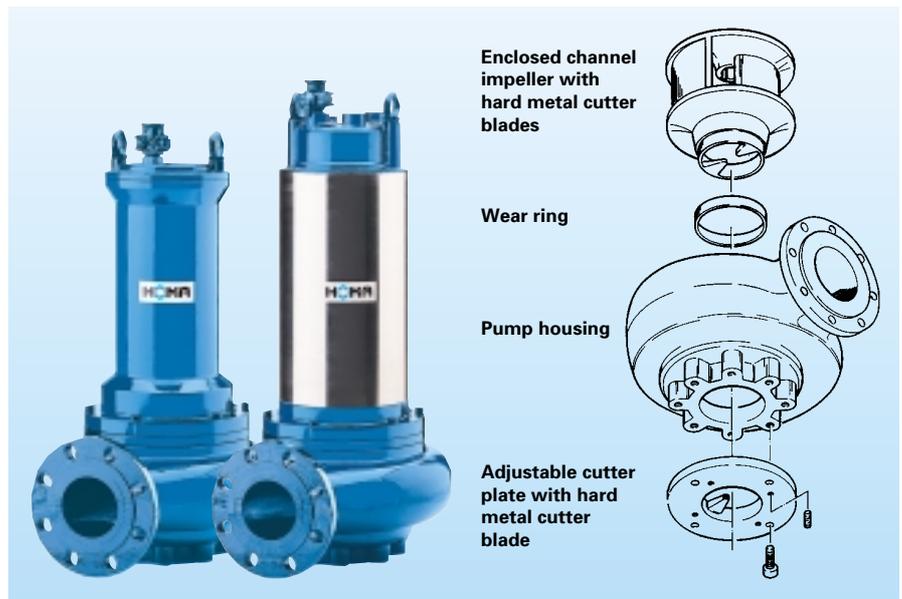
HOMA A-Series pumps with ASC are the ultimate solution for pumping waste water and sewage containing solids like long fibres, plastic particles, strings, ropes, etc. They are also ideal for the transfer of liquid manure containing straw.

HOMA pumps with the ASC-System provide:

- Reliable Cutter action assures true non-clog pumping
- High flow pumping with pump discharge sizes up to 6" (DN 150).
- High efficiency channel impeller pumps with solid sizes up to 4" (100 mm) diameter.

HOMA A-Series pump ranges available with ASC are:

Range	Discharge size	Solid size
<b>50 Hz</b>		
M23	4" (DN 100)	3" ( 77 mm)
MX24	4" (DN 150)	4" (100 mm)
MX34	6" (DN 150)	4" (100 mm)
K33	6" (DN 150)	3" ( 77 mm)
<b>60 Hz</b>		
AK432	4" (DN 100)	3" ( 77 mm)
AM434	4" (DN 100)	3" ( 77 mm)
AM(X)444	4" (DN 100)	4" (100 mm)
AM(X)446	4" (DN 100)	4" (100 mm)
AM(X)644	6" (DN 150)	4" (100 mm)
AM(X)646	6" (DN 150)	4" (100 mm)
AK634	6" (DN 150)	3" ( 77 mm)



#### Discharge sizes:

- 4" (DN 100)
- 6" (DN 150)

#### Solid sizes:

- 3" ( 77 mm)
- 4" (100 mm)

#### Motor speed:

- 2-pole
- 4-pole
- 6-pole

#### Impellers:

- Enclosed single vane
- Enclosed multi vane

#### Cutter:

Adjustable 3-blade cutting device with replaceable blades. Hardness 90 HRA.

