



# AHS Series-Wastewater Pumps

MIGHTY INDUSTRIAL STRENGTH PUMPS

## Design Advantages

- Vortex impeller made of abrasive-resistant TPU resin
- Double mechanical seals: Silicon Carbide vs Silicon Carbide. Seals run in separate oil-filled seal housing for dry running
- Heavy duty die cast aluminum body with corrosion resistant powder coat finish
- High efficiency, high torque motor with built-in thermal overload protection Class F insulation
- Agitator to help prevent sand, debris or silt blockage
- Auto version with built-in on/off float
- Built-in thermal overload protection

## Applications

- Utility & telephone transformer vaults
- Mining
- Construction sites
- Water transfer
- Cooling towers
- Fire clean-up
- Quarries
- Any application requiring heavy duty pumping



Model	Version	Output		Dis-charge	Rated		Maximum		Dimensions (inches)					
					Head	Flow	Head	Flow	A	A1	A2	H	H1	H2
		HP	Watts	In.	Ft.	GPM	Ft.	GPM						
AHS 05	Manual	.5	400	2"	26	29	40	59	9.8	3.75	4.75	13.5	3.5	7.8
AHS 05A	Auto	.5	400	2"	26	29	40	59	9.8	3.75	4.75	13.5	7.8	15.75
AHS 100	Manual	1	750	2"	33	53	59	93	11	3.75	5.3	14.5	3.5	8.9
AHS 100A	Auto	1	750	2"	33	53	59	93	11	3.75	5.3	14.5	8.9	16.75

Phone: 1-877-898-3494

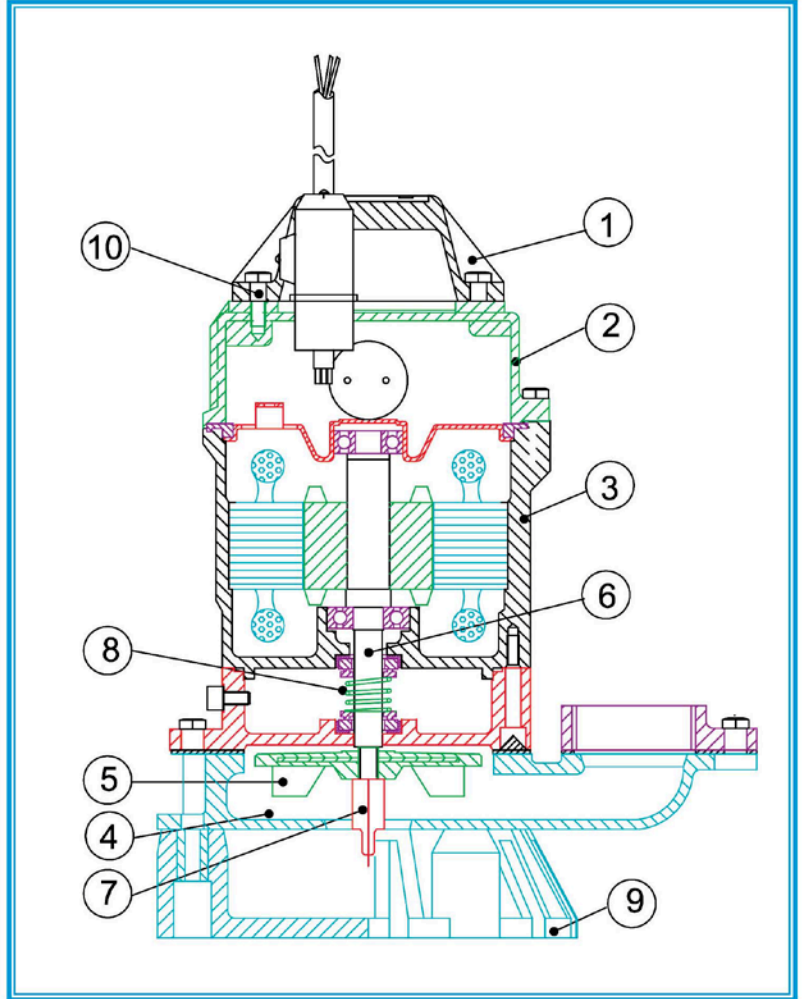
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# A Commitment to Quality and Reliability

No.	Part	Material
1	Handle	Nylon
2	Motor cover	Aluminum
3	Motor casing	Aluminum
4	Pump casing (volute)	Cast Iron ASTMA48 CL30
5	Impeller	TPU Urethane
6	Shaft	410 Stainless St.
7	Auger	440 Stainless St.
8	Mechanical Seals	SIC/SIC
9	Strainer	PVC
10	Fasteners	304 Stainless St.



## Quality You Can Believe In

