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# Flygt D 3000 Series

## **Electric Submersible Pump**

- Cast Iron submersible pump with a vortex impeller
- 6 models available 3045 3127
- Available in permanent or free standing configurations
- Handles sludge content up to 4% of dry solids

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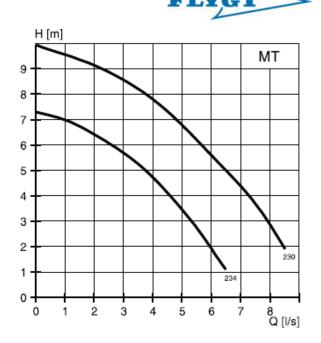




### D 3045:

Product:	D 3045 MT
Installation:	P, F, S
Discharge:	50mm
Weight (Max):	28kg
kW:	0.75 kW- 1.2kW
Voltage/Phase:	230/1 & 400/3
Rated Current (A)	2.8 - 4.2
Height (Av):	420mm
Width (Av):	392mm

Part	Materials
Outer Casing:	Cast Iron
Impeller:	Polyamide

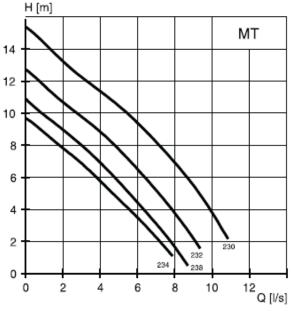


### D 3057:

Product:	D 3057 MT
Installation:	P, F, H, S
Discharge:	50mm
Weight (Max):	34kg
kW:	1.7kW - 2.4kW
Voltage/Phase:	400/3
Rated Current (A)	3.8 - 5.1
Height (Av):	490mm
Width (Av):	392mm

Part	Materials	
Outer Casing:	Cast Iron	
Impeller:	Cast Iron	





#### **APPLICATIONS**

Wastewater Pumping | Cooling Water | Process Water | Sludge Handling Industrial Effluent | Storm Water | Raw Water | Pumping Stations

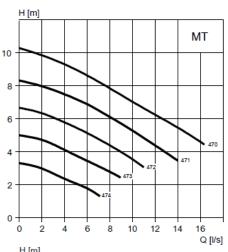


### D 3068:



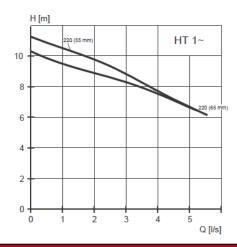
Product:	D 3068 MT	D 3068 HT
Installation:	P, S, F	P, S, F
Discharge:	65/80mm	55mm
Weight (Max):	42kg	42kg
kW:	1.3kW - 2kW	1.5kW - 2.4kW
Voltage/Phase:	230/1 & 400/3	230/1 & 400/3
Rated Current (A)	4.4 - 8.0	3.8 - 8.7
Height (Av):	500mm	500mm
Width (Av):	547mm	547mm

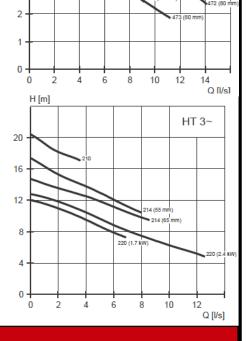
Part	Materials	Materials
Outer Casing:	Cast Iron	Cast Iron
Impeller:	Cast Iron	Cast Iron



MT 1~







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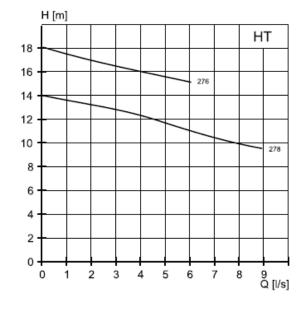
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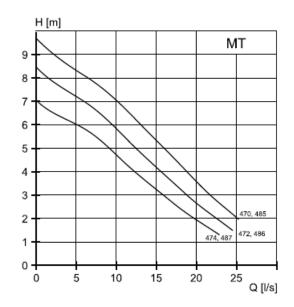


Product:	D 3085 MT	D 3085 HT
Installation:	P, S	P, S
Discharge:	80mm	80mm
Weight (Max):	72kg	55kg
kW:	1.5kW - 2kW	2.4kW
Voltage/Phase:	230/1 & 400/3	400/3
Rated Current (A)	4.8 - 9.4	4.8
Height (Av):	515mm	495mm
Width (Av):	590mm	575mm

Part	Materials	Materials
Outer Casing:	Cast Iron	Cast Iron
Impeller:	Cast Iron	Cast Iron







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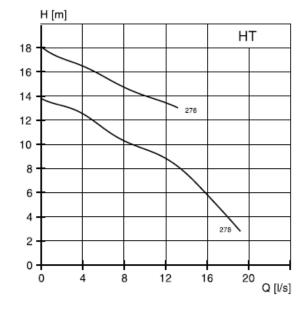
### D 3102:

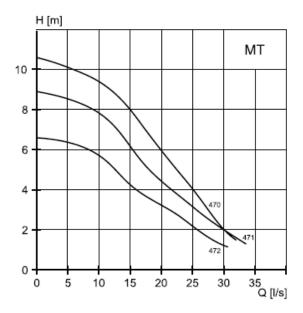


Product:	D 3102 MT	D 3102 HT
Installation:	P, T, Z	P, T, Z
Discharge:	100mm	80mm
Weight (Max):	105kg	81kg
kW:	3.1kW	4.2kW
Voltage/Phase:	400/3	400/3
Rated Current (A)	6.3	7.8-8.2
Height (Av):	660mm	575mm
Width (Av):	636mm	620mm

Part	Materials	Materials
Outer Casing:	Cast Iron	Cast Iron
Impeller:	Cast Iron	Cast Iron







#### **APPLICATIONS**

Wastewater Pumping | Cooling Water | Process Water | Sludge Handling Industrial Effluent | Storm Water | Raw Water | Pumping Stations



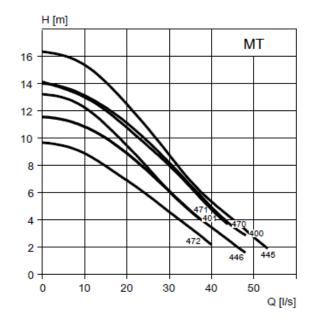
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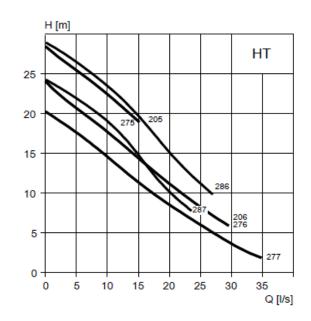


Product:	D 3127 MT	D 3127 HT
Installation:	Р	Р
Discharge:	100mm	80mm
Weight (Max):	127kg	140kg
kW:	4.7kW - 5.9kW	7.4kW
Voltage/Phase:	400/3	400/3
Rated Current (A)	10.0 - 13.0	14
Height (Av):	690mm	660mm
Width (Av):	681mm	645mm

Part	Materials	Materials
Outer Casing:	Cast Iron	Cast Iron
Impeller:	Cast Iron	Cast Iron







#### **APPLICATIONS**

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