

HYDROFLO HF40

Transfer pump / Header Tanks

APPLICATION

The Hydroflo 40 is a budget model but small and powerful brass peripheral turbine pump ideally suited for a header tank pump.



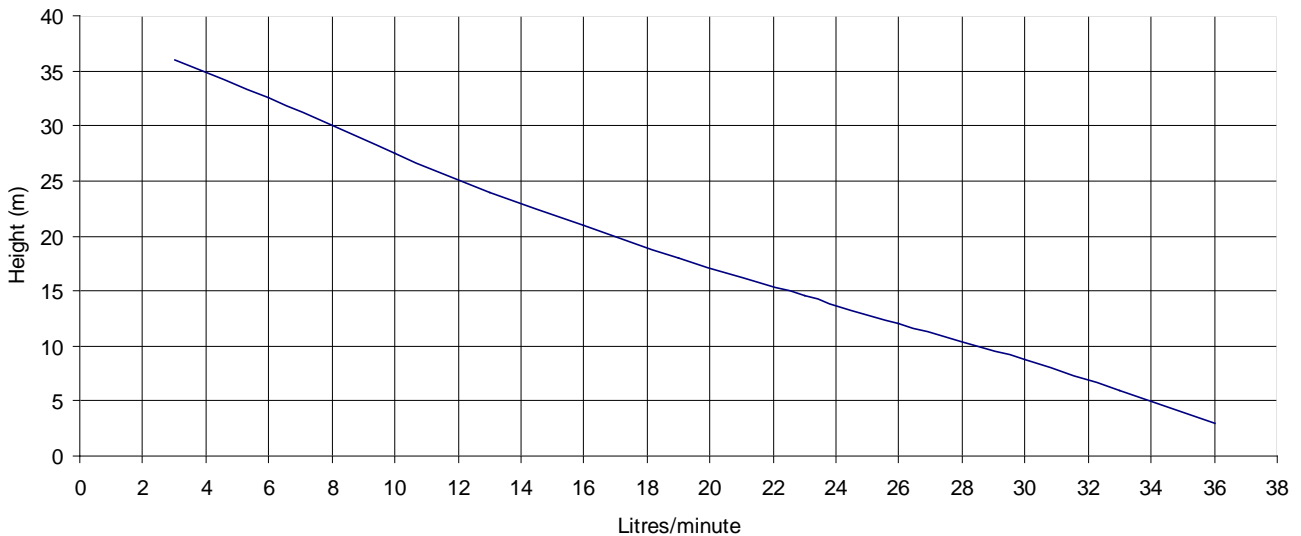
DESIGN FEATURES

- Fully automatic
- In-built run dry protection
- Suitable for mains and low pressure systems
- Two year parts and labour warranty
- Very low maintenance – brass construction means it will not corrode and seize while idle.
- Suitable for use with header tanks
- Provides constant pressure at constant flow

TECHNICAL DATA

Construction Casing/impeller	Brass / Brass	Inlet (mm)	25
Operation	manual	Outlet (mm)	25
Pump Type	Peripheral Turbine	Maximum Head(m)	36
Motor (kW)	0.38	Maximum Flow (Ltr/min)	36
Full Load Current (amps)	2.8	Weight (Kg)	6
Dimensions (mm)	(Height)160	(Width)200	(Length) 275

Pump Performance



WASHDOWN PUMP MS100/0.55

Suitable for washdown applications and **Water Transfer**.

APPLICATION

Domestic water supply, cooling water systems, sprinkler systems, agriculture, boosting and circulation systems and water treatment.

304 Stainless steel range: Clear non-aggressive liquids

DESIGN FEATURES

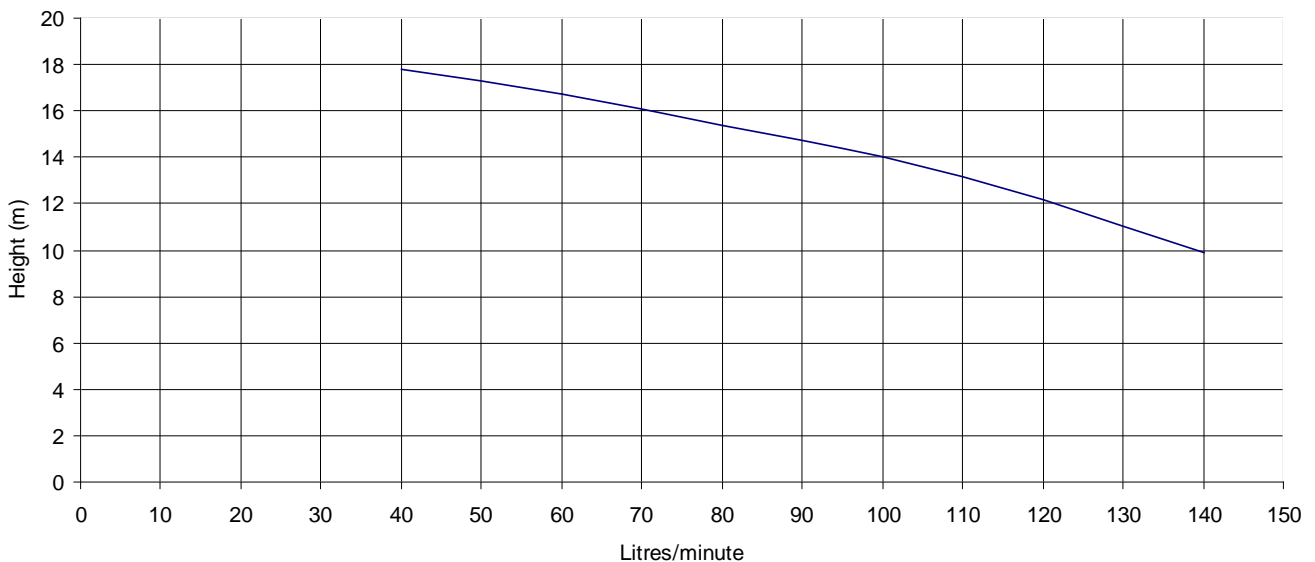
- All stainless steel pump housing
- Single stage monobloc non self priming pump with axial suction and vertical discharge
- Suitable for mains and low pressure systems
- Impeller mounted directly on the motor shaft extension making pump suitable for continuous duty
- Two year parts and labour warranty
- Built-in thermal overload unit



TECHNICAL DATA

Casing/impeller	S/Steel / S/Steel	Inlet (mm)	32
Operation	Manual	Outlet (mm)	25
Temperature	-10°C to 85°C	Maximum Flow (L/M)	150
Motor (kW) P2	0.55	Maximum head (m)	20
Dimensions (mm)	216(H) x 230(W) x 361(L)	Weight (Kg)	7

Pump Performance



WASHDOWN PUMP MS100/1.1

Suitable for washdown applications and **Water Transfer**.

APPLICATION

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304 Stainless steel range: Clear non-aggressive liquids

DESIGN FEATURES

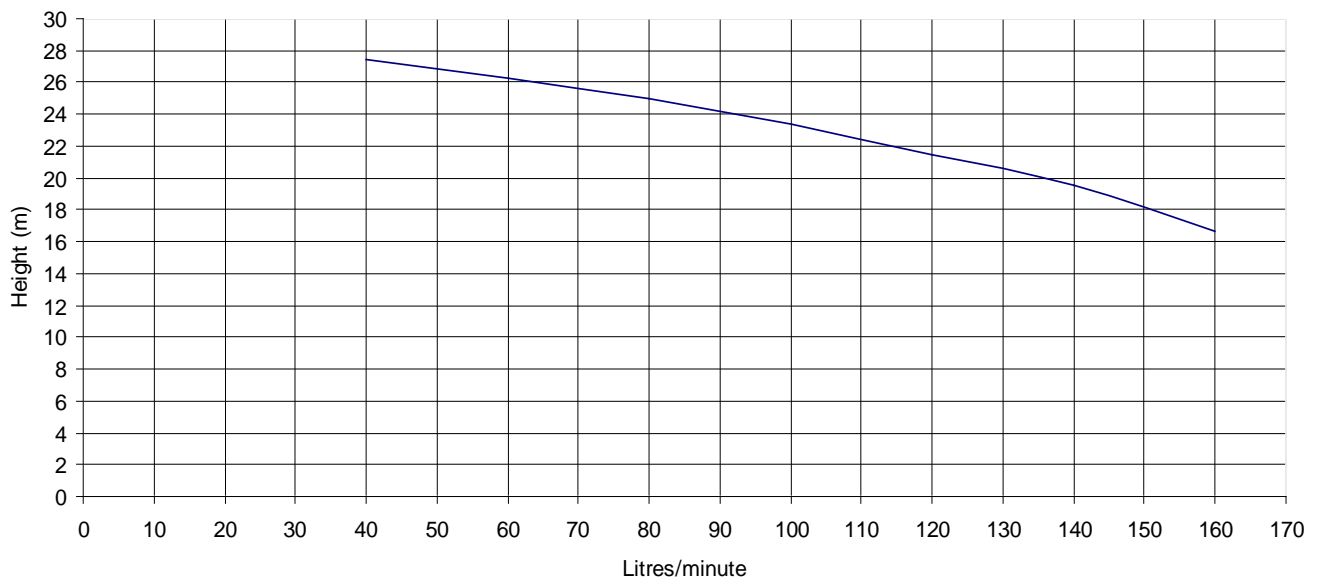
- All stainless steel pump housing
- Single stage monobloc non self priming pump with axial suction and vertical discharge
- Suitable for mains and low pressure systems
- Impeller mounted directly on the motor shaft extension making pump suitable for continuous duty
- Two year parts and labour warranty
- Built-in thermal overload unit



TECHNICAL DATA

Casing/impeller	S/Steel / S/Steel	Inlet (mm)	32
Operation	Manual	Outlet (mm)	25
Temperature	-10°C to 85°C	Maximum Flow (L/M)	170
Motor (kW) P2	1.1	Maximum head (m)	29
Dimensions (mm)	223(H) x 245(W) x 375(L)	Weight (Kg)	16

Pump Performance



WASHDOWN PUMP MS250/1.5

Suitable for washdown applications and **Water Transfer**.

APPLICATION

Domestic water supply, cooling water systems, sprinkler systems, agriculture, boosting and circulation systems and water treatment.

304 Stainless steel range: Clear non-aggressive liquids

DESIGN FEATURES

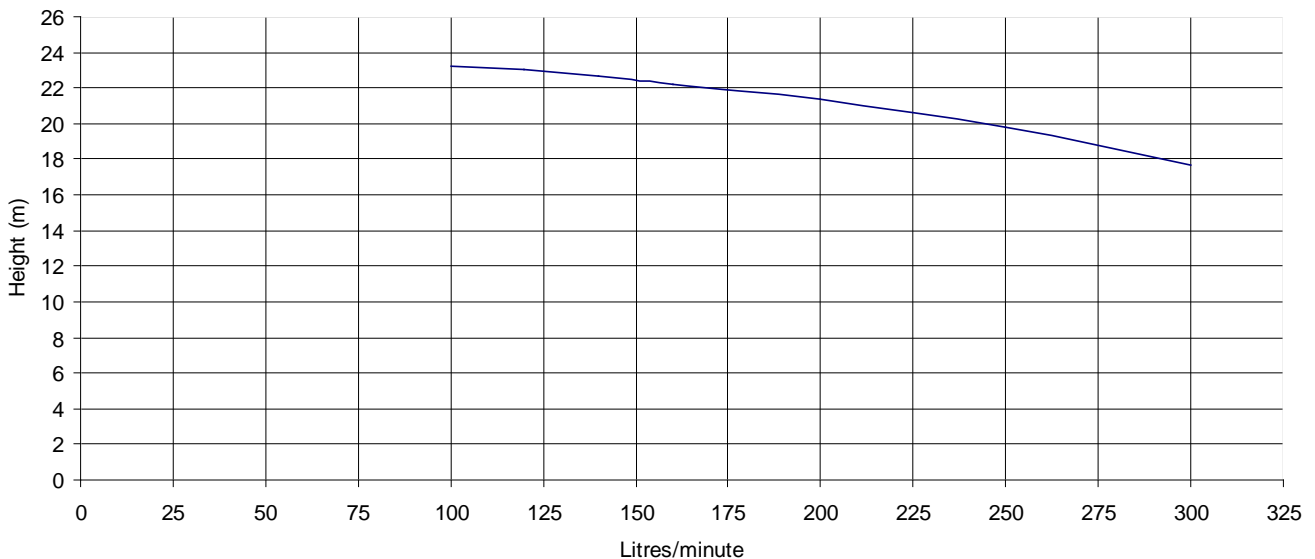
- All stainless steel pump housing
- Single stage monobloc non self priming pump with axial suction and vertical discharge
- Suitable for mains and low pressure systems
- Impeller mounted directly on the motor shaft extension making pump suitable for continuous duty
- Two year parts and labour warranty
- Built-in thermal overload unit
- Available in 3 phase



TECHNICAL DATA

Casing/impeller	S/Steel / S/Steel	Inlet (mm)	38
Operation	Manual	Outlet (mm)	32
Temperature	-10°C to 85°C	Maximum Flow (L/M)	320
Motor (kW) P2	1.5 (1 & 3 phase)	Maximum head (m)	24
Dimensions (mm)	232(H) x 253(W) x 415(L)	Weight (Kg)	20

Pump Performance



WASHDOWN PUMP MS250/2.2 3PH

Suitable for washdown applications and **Water Transfer**.

APPLICATION

Domestic water supply, cooling water systems, sprinkler systems, agriculture, boosting and circulation systems and water treatment.

304 Stainless steel range: Clear non-aggressive liquids

DESIGN FEATURES

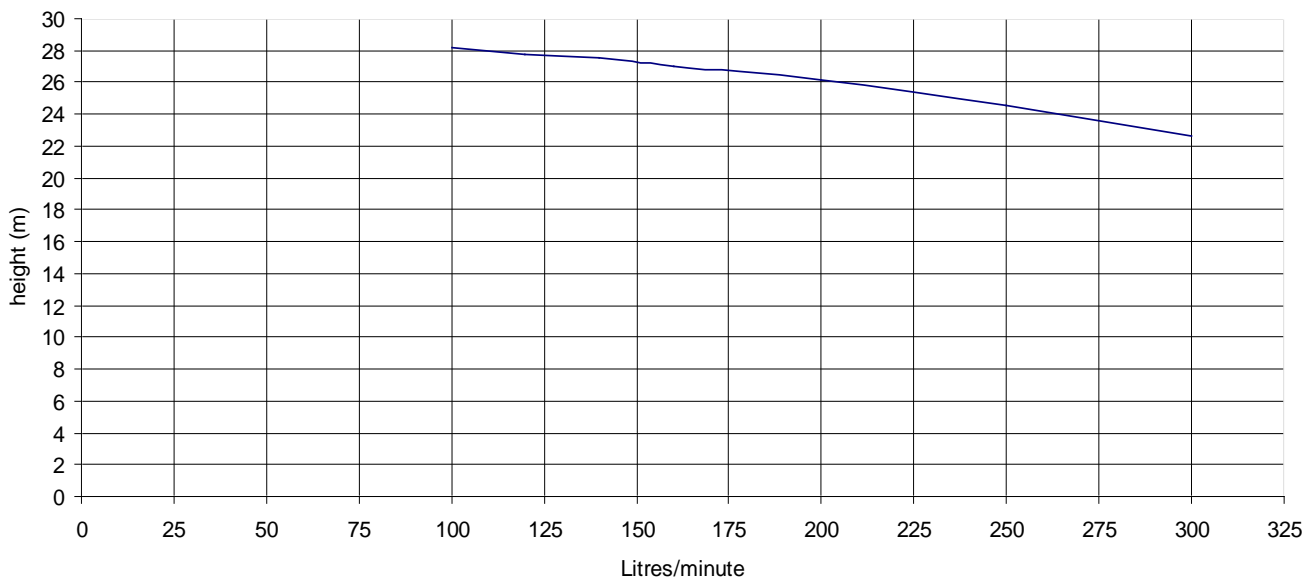
- All stainless steel pump housing
- Single stage monobloc non self priming pump with axial suction and vertical discharge
- Suitable for mains and low pressure systems
- Impeller mounted directly on the motor shaft extension making pump suitable for continuous duty
- Two year parts and labour warranty
- Built-in thermal overload unit



TECHNICAL DATA

Casing/impeller	S/Steel / S/Steel	Inlet (mm)	38
Operation	Manual	Outlet (mm)	32
Temperature	-10°C to 85°C	Maximum Flow (L/M)	320
Motor (kW) P2	2.2 3 phase	Maximum head (m)	30
Dimensions (mm)	232(H) x 253(W) x 415(L)	Weight (Kg)	23

Pump Performance



WASHDOWN PUMP MS330/2.2 3PH

Suitable for washdown applications and **Water Transfer**.

APPLICATION

Domestic water supply, cooling water systems, sprinkler systems, agriculture, boosting and circulation systems and water treatment.

304 Stainless steel range: Clear non-aggressive liquids

DESIGN FEATURES

- All stainless steel pump housing
- Single stage monobloc non self priming pump with axial suction and vertical discharge
- Suitable for mains and low pressure systems
- Impeller mounted directly on the motor shaft extension making pump suitable for continuous duty
- Two year parts and labour warranty
- Built-in thermal overload unit



TECHNICAL DATA

Casing/impeller	S/Steel / S/Steel	Inlet (mm)	50
Operation	Manual	Outlet (mm)	32
Temperature	-10°C to 85°C	Maximum Flow (L/M)	440
Motor (kW) P2	2.2 3 phase	Maximum head (m)	22
Dimensions (mm)	232(H) x 253(W) x 415(L)	Weight (Kg)	23

Pump Performance

