

HYDROJET HJ60

Domestic water pump



APPLICATION

Budget model suitable for small single level homes or baches and home rainwater irrigation systems

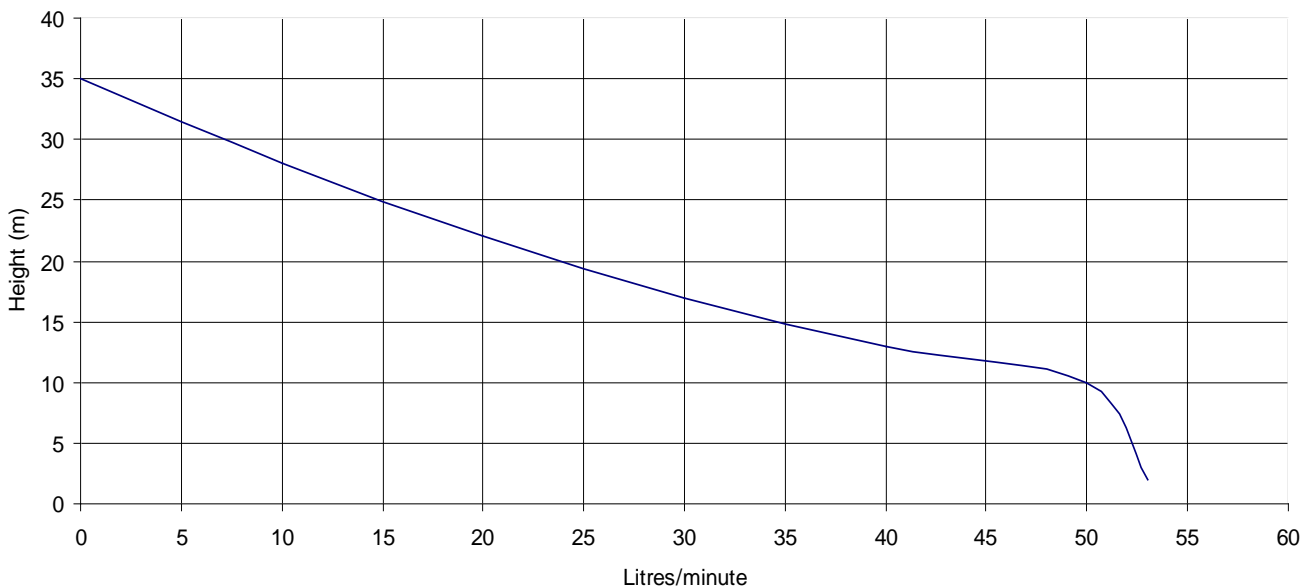
DESIGN FEATURES

- Fully automatic
- In-built run dry protection
- Suitable for mains and low pressure systems
- Two year parts and labour warranty
- Very low maintenance
- Suitable for use with above or below ground water tanks, wells bores and spear points
- Provides constant pressure at constant flow

TECHNICAL DATA

Construction Casing/impeller	S/Steel / S/Steel	Inlet (mm)	25
Operation	Presscontrol	Outlet (mm)	25
Pump Type	Jet	Maximum Head (m)	25
Pressure Tank Options	8 L optional	Maximum Flow (Ltr/min)	52
Motor (kW) P2	0.37	Shut off Pressure (kPa)	350
Full Load Current (amps)	2.7	Weight (Kg)	7
Dimensions (mm)	Height 310	Width 210	Length 370

Pump Performance



HYDROJET HJ100

Domestic water pump

APPLICATION

Budget model suitable for Medium size two level homes and home rainwater irrigation systems

DESIGN FEATURES

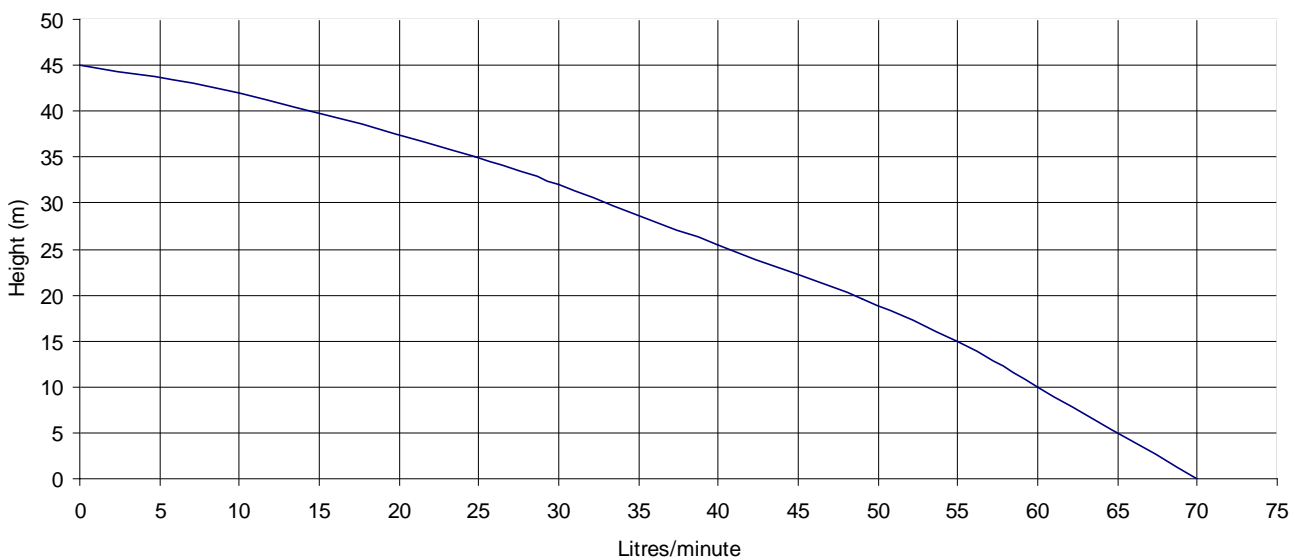
- Fully automatic
- In-built run dry protection
- Suitable for mains and low pressure systems
- Two year parts and labour warranty
- Very low maintenance
- Suitable for use with above or below ground water tanks, wells bores and spear points
- Provides constant pressure at constant flow



TECHNICAL DATA

Construction Casing/impeller	S/Steel / S/Steel	Inlet (mm)	25
Operation	Presscontrol	Outlet (mm)	25
Pump Type	Jet	Maximum Head (m)	40
Pressure Tank Options	8 L optional	Maximum Flow (Ltr/min)	70
Motor (kW) P2	0.75	Shut off Pressure (kPa)	440
Full Load Current (amps)	4.5	Weight (Kg)	10
Dimensions (mm)	Height 350	Width 210	Length 380

Pump Performance



HYDROJET HJ30P

Domestic water pump

APPLICATION

The Hydrojet 30P is a budget model but small and powerful brass peripheral turbine pump suitable for small single level houses, baches and home rainwater irrigation systems.

DESIGN FEATURES

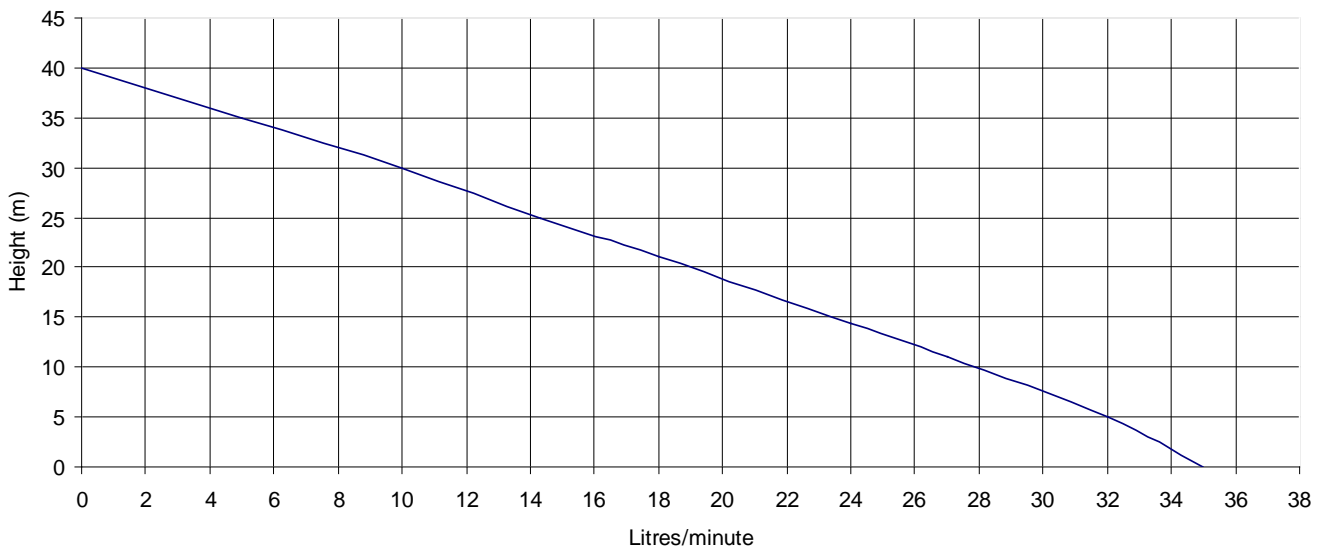
- Fully automatic
- In-built run dry protection
- Suitable for mains and low pressure systems
- Two year parts and labour warranty
- Very low maintenance
- Suitable for use with above or below ground water tanks, wells bores and spear points
- Provides constant pressure at constant flow



TECHNICAL DATA

Construction Casing/impeller	Brass / Brass	Inlet (mm)	25
Operation	Presscontrol	Outlet (mm)	25
Pump Type	Peripheral Turbine	Maximum Head(m)	35
Pressure Tank Options	8-24 L optional	Maximum Flow (Ltr/min)	35
Motor (kW)	0.58	Shut off Pressure (kPa)	400
Full Load Current (amps)	2.8	Weight (Kg)	6
Dimensions (mm)	(Height) 400	(Width) 285	(Length) 275

Pump Performance



HYDROJET HJ140

Domestic water pump

APPLICATION

The Hydrojet 140 is a powerful stainless steel jet pump suitable for small to large houses where tough suction conditions exist.

DESIGN FEATURES

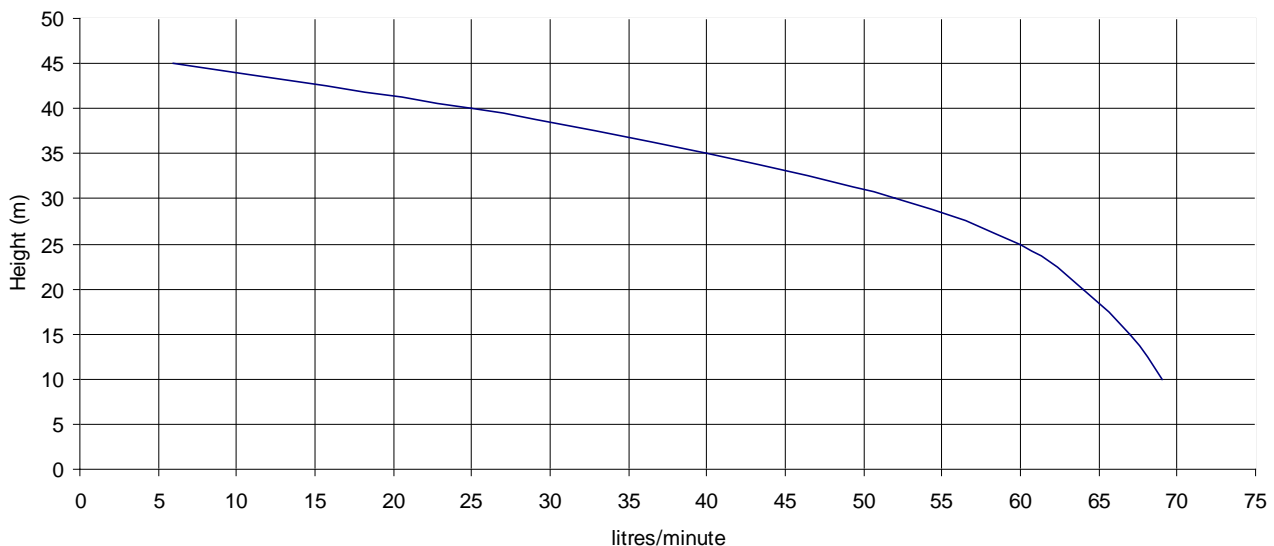
- Fully automatic
- In-built run dry protection
- Suitable for mains and low pressure systems
- Two year parts and labour warranty
- Very low maintenance
- Suitable for use with above or below ground water tanks, wells bores and spear points
- Provides constant pressure at constant flow



TECHNICAL DATA

Construction Casing/impeller	S/Steel / Brass	Inlet (mm)	25
Operation	Presscontrol	Outlet (mm)	25
Pump Type	Jet	Maximum Head(m)	40
Pressure Tank Options	8-24 L optional	Maximum Flow (Ltr/min)	75
Motor (kW)	0.9	Shut off Pressure (kPa)	450
Full Load Current (amps)	6.6	Weight (Kg)	18.5
Dimensions (mm)	(Height) 470	(Width) 200	(Length) 380

Pump Performance



HYDROJET HJ400

Domestic water pump

APPLICATION

For supply of water in medium size double level homes in difficult suction lift applications.

DESIGN FEATURES

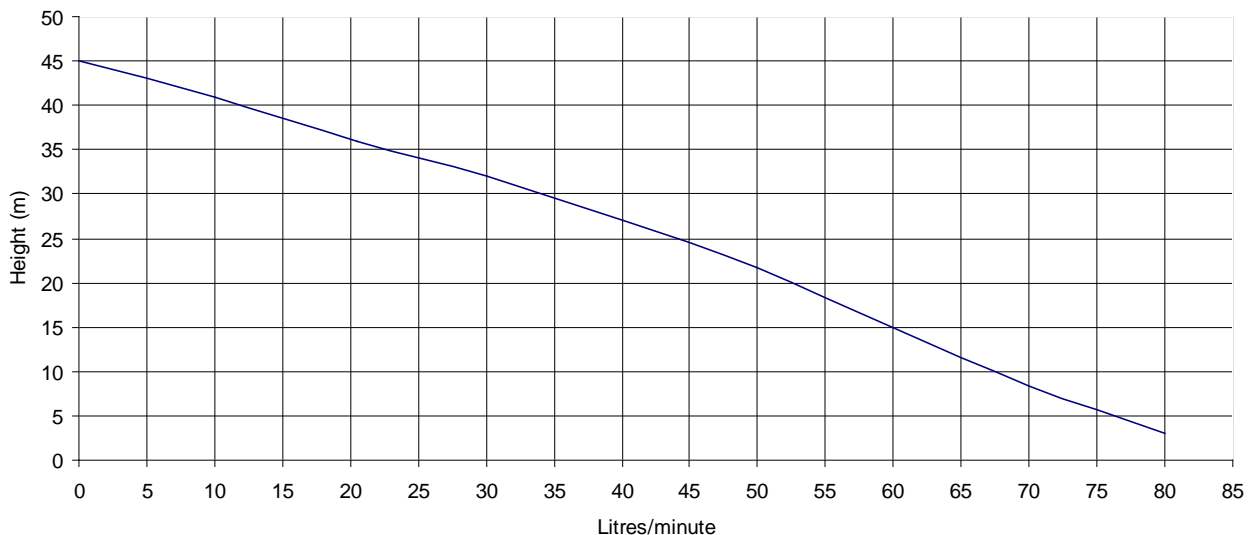
- Fully automatic
- In-built run dry protection
- Suitable for mains and low pressure systems
- Two year parts and labour warranty
- Very low maintenance
- Suitable for use with above or below ground water tanks, wells bores and spear points
- Provides constant pressure at constant flow



TECHNICAL DATA

Construction Casing/impeller	Cast Iron / Brass	Inlet (mm)	25
Operation	Presscontrol	Outlet (mm)	25
Pump Type	Jet	Maximum Head (m)	40
Pressure Tank Options	8-24 L optional	Maximum Flow (Ltr/min)	75
Motor (kW) P2	1.1	Shut off Pressure (kPa)	450
Full Load Current (amps)	7.0	Weight (Kg)	18.5
Dimensions (mm)	(Height) 450	(Width) 230	(Length) 475

Pump Performance



MAXI PUMP MP3000

Domestic water pump

APPLICATION

For quiet efficient supply of water, in small to medium size double level homes.

DESIGN FEATURES

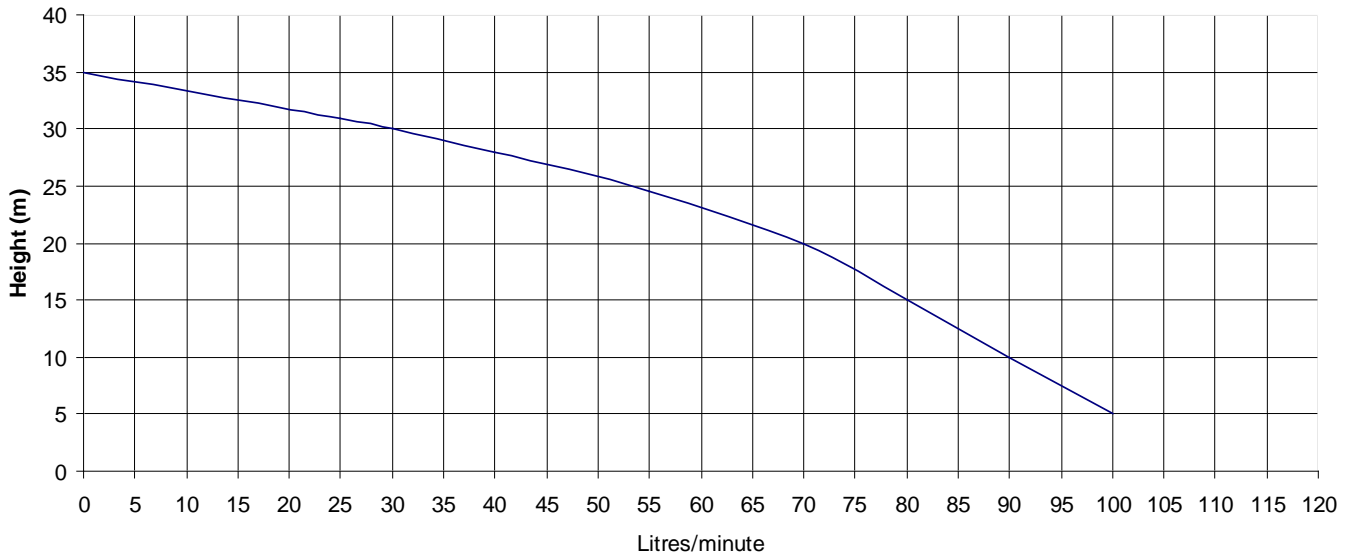
- Fully automatic
- In-built run dry protection
- Suitable for mains and low pressure systems
- Two year parts and labour warranty
- Very low maintenance
- Suitable for use with above or below ground water tanks, wells bores and spear points
- Provides constant pressure at constant flow



TECHNICAL DATA

Construction Casing/impeller	S/Steel / S/Steel	Inlet (mm)	25
Operation	Presscontrol	Outlet (mm)	25
Pump Type	Multistage	Maximum Head (m)	30
Pressure Tank Options	8 L optional	Maximum Flow (Ltr/min)	110
Motor (kW)	0.75	Shut off Pressure (kPa)	330
Full Load Current (amps)	5.0	Weight (Kg)	10.3
Dimensions (mm)	(Height) 290	(Width) 170	(Length) 350

Pump Performance



MAXI PUMP MP5000

Domestic water pump

APPLICATION

For quiet efficient supply of water, in small to large multilevel homes.

DESIGN FEATURES

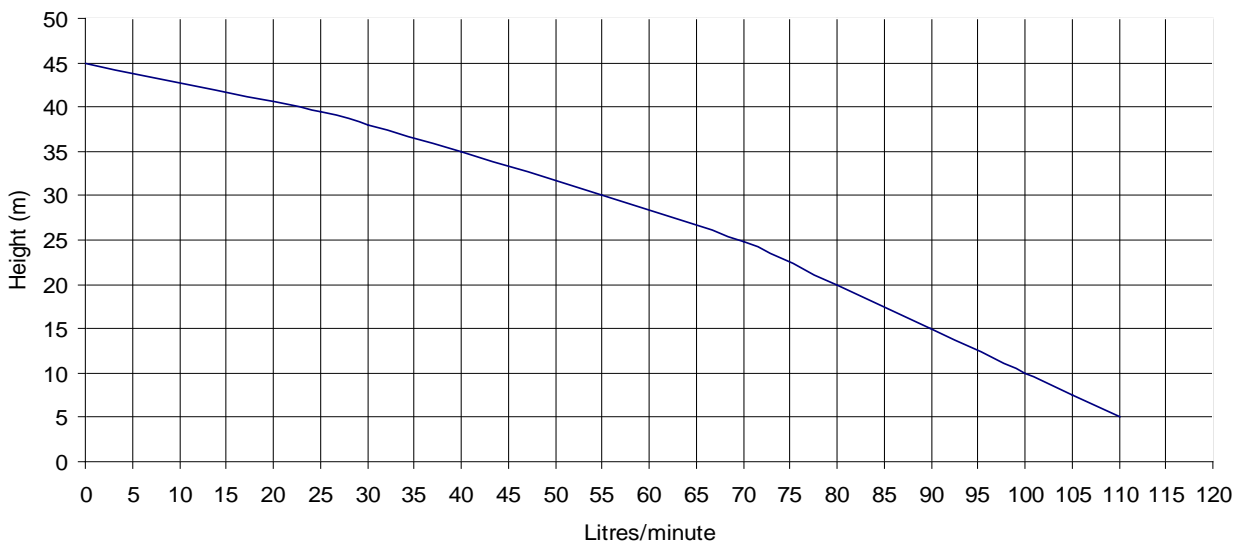
- Fully automatic
- In-built run dry protection
- Suitable for mains and low pressure systems
- Two year parts and labour warranty
- Very low maintenance
- Suitable for use with above or below ground water tanks, wells bores and spear points
- Provides constant pressure at constant flow



TECHNICAL DATA

Construction Casing/Impeller	S/Steel / S/Steel	Inlet (mm)	25
Operation	Presscontrol	Outlet (mm)	25
Pump Type	Multistage	Maximum Head (m)	40
Pressure Tank Options	8-24 L optional	Maximum Flow (Ltr/min)	120
Motor (kW)	0.9	Shut off Pressure (kPa)	450
Full Load Current (amps)	6.6	Weight (Kg)	12
Dimensions (mm)	(Height) 290	(Width) 170	(Length) 370

Pump Performance



VARIABLE SPEED CONTROL PUMP EQ-DHF4-40

Automatic horizontal pressure booster pumpset
Domestic / Commercial water pump



APPLICATION

Large Home, Motel, sprinkler system, boosting from the top of an apartment. Clean non flammable non explosive liquids without solid granules and fibres

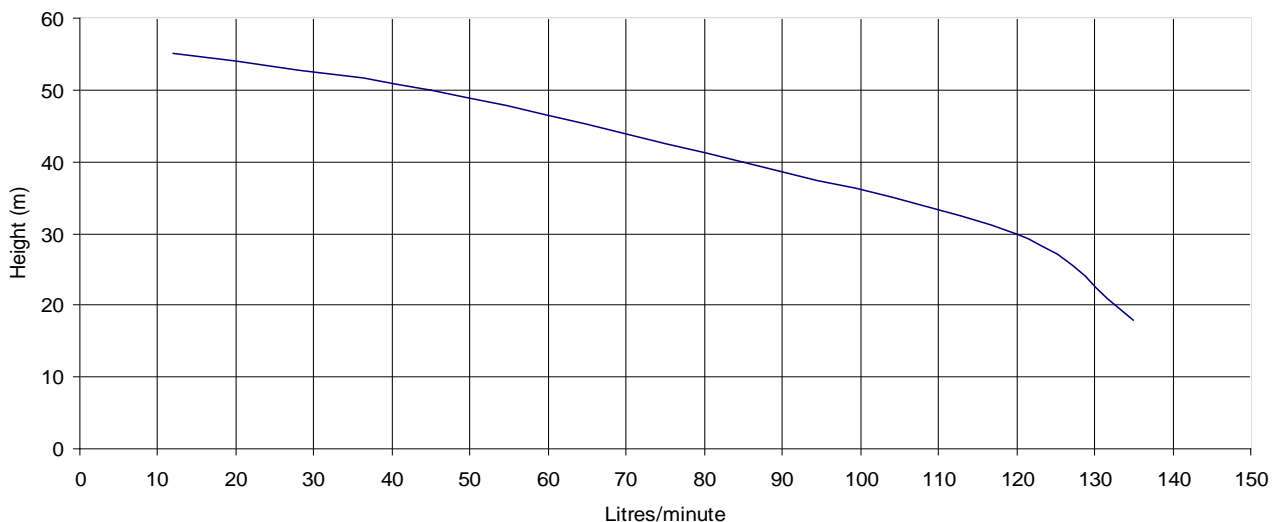
DESIGN FEATURES

- Energy saving
- No noise, No vibration
- In-built run dry protection
- Automatic recovery after power failure
- Two year parts and labour warranty
- Very low maintenance – no need to service pressure tank
- All liquid exposed parts are stainless steel
- Provides variable constant pressure at constant flow

TECHNICAL DATA

Construction Casing/impeller	S/Steel / S/Steel	Voltage (Hz)	50 (1phase)
Operation	VSD (variable speed drive)	Inlet (mm)	32
Pump Type	Multistage	Outlet (mm)	25
Pressure Tank Options	Small tank (supplied)	Max Flow	150 l/min
Motor (kW)	1.5	Maximum Head	53m
Full Load Current (amps)	12	Shut off Pressure	530 kPa
Dimensions (mm)	510(H) x 210(W) x 422 (L)	Weight (Kg)	28

Pump Performance



VARIABLE SPEED CONTROL PUMP EQ-DHF4-60

Automatic horizontal pressure booster pumpset
Domestic / Commercial water pump

APPLICATION

Large Home, Motel, sprinkler system, boosting from the top of an apartment. Clean non flammable non explosive liquids without solid granules and fibres

DESIGN FEATURES

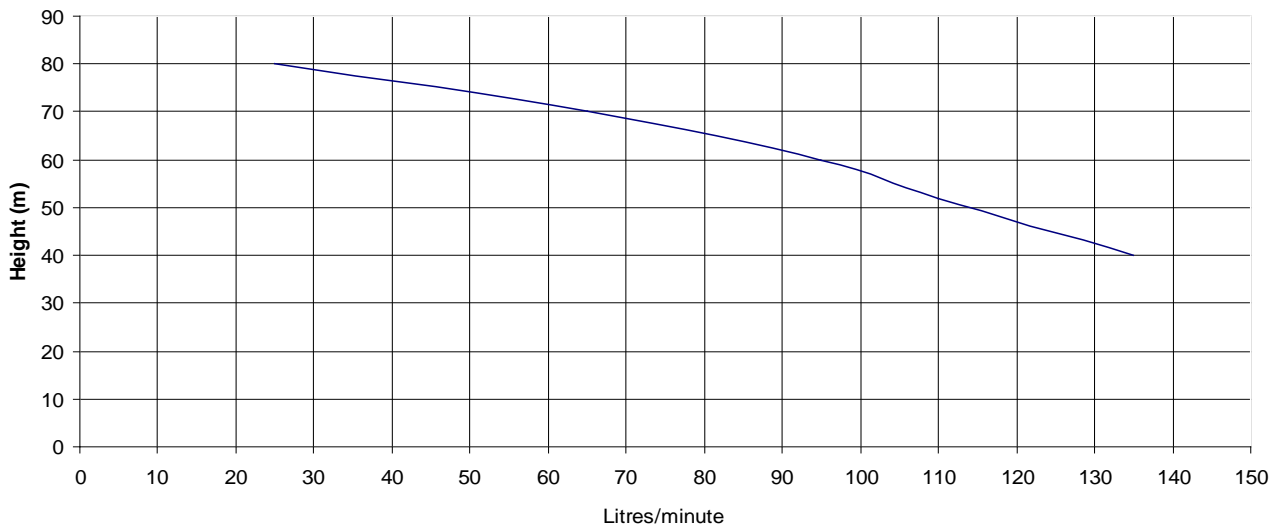
- Energy saving
- No noise, No vibration
- In-built run dry protection
- Automatic recovery after power failure
- Two year parts and labour warranty
- Very low maintenance – no need to service pressure tank
- All liquid exposed parts are stainless steel
- Provides variable constant pressure at constant flow



TECHNICAL DATA

Construction Casing/impeller	S/Steel / S/Steel	Voltage (Hz)	50 (1phase)
Operation	VSD (variable speed drive)	Inlet (mm)	32
Pump Type	Multistage	Outlet (mm)	25
Pressure Tank Options	Small tank (supplied)	Max Flow	150 l/min
Motor (kW)	2.2	Maximum Head	80m
Full Load Current (amps)	16	Shut off Pressure	800kPa
Dimensions (mm)	510(H) x 210(W) x 496(L)	Weight (Kg)	30

Pump Performance



VARIABLE SPEED CONTROL PUMP IQ-DRL8-60

Automatic pressure booster pumpset
Domestic / Commercial water pump

APPLICATION

Large Home, Motel, sprinkler system, boosting from the top of an apartment. Clean non flammable non explosive liquids without solid granules and fibres

DESIGN FEATURES

- Energy saving
- No noise, No vibration
- In-built run dry protection
- Automatic recovery after power failure
- Two year parts and labour warranty
- Very low maintenance – no need to service pressure tank
- All liquid exposed parts are stainless steel
- Provides variable constant pressure at constant flow



TECHNICAL DATA

Construction Casing/impeller	S/Steel / S/Steel	Voltage (Hz/Volts)	50/230 (1 ph)
Operation	VSD (variable speed drive)	Suction/delivery	50mm
Pump Type	Multistage	Max Flow	200 l/min
Pressure Tank Options	Small tank (supplied)	Maximum head	60m
Motor (kW)	2.2	Shut off Pressure	600kPa
Full Load Current (amps)	16	Weight (Kg)	65
Dimensions (mm)	(Height) 875	(Width) 380	(Length) 700

Pump Performance

