

PRESSURE PUMPS

EXTERNAL PRESSURE

SUBMERSIBLE PRESSURE

TRANSFER

MULTISTAGE PRESSURE

VARIABLE SPEED PRESSURE

SHALLOW WELL



TURBINE PRESSURE PUMP

PRT-E SERIES



The REEFE turbine pressure pump is designed for water transfer and garden use. Exceptional quality, robust construction, with stainless steel shaft, brass impeller, and carbon/ceramic mechanical seal. Includes automatic pressure controller.

APPLICATIONS

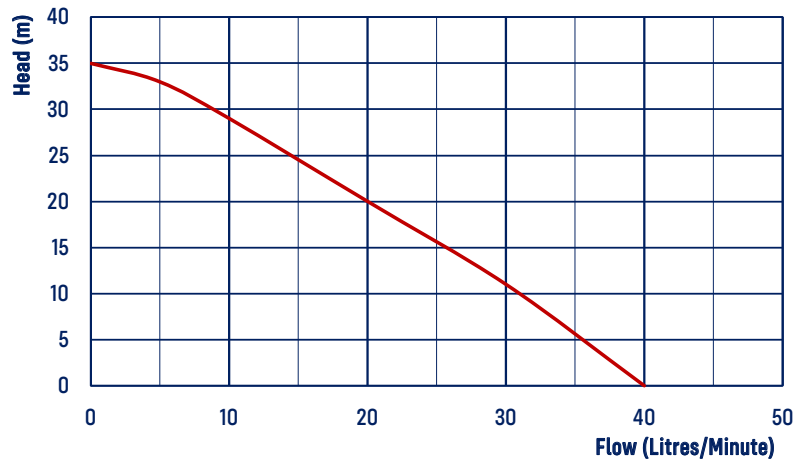
- Garden water supply
- Water storage tank pump set
- Clean Water transfer

FEATURES & BENEFITS

- Reliable, efficient power saving performance
- Automatic pressure controller providing consistent pressure supply
- Run dry protection to protect the pump
- Automatic restart function checks for water every 24 hours after a run dry event
- Protective anti corrosive coating to wet-end internals, extending the lifespan
- Max Water Temperature - 50°C
- Max Ambient Temperature - 40°C

CONSTRUCTION

- Aluminium motor housing
- Cast iron impeller housing
- Brass impeller
- Brass barrel union with o-ring seals
- Stainless steel motor & pump shaft
- Carbon/ceramic mechanical seal
- Quick plug pressure controller
- Ingress Protection IP44
- Insulation Class B



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO. OF TAPS	CABLE LENGTH (M)	OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN		
20715	PRT40E	2.4	0.55	0.37	22	19	40	35	2-3	1.5	25	1"	6.8	255x120x345



TURBINE PRESSURE PUMP

PRT-E SERIES

The REEFE turbine pressure pump is designed for manual water transfer and use in water storage tank pump sets. Exceptional quality, robust construction, with stainless steel shaft, brass impeller, and carbon/ceramic mechanical seal.

APPLICATIONS

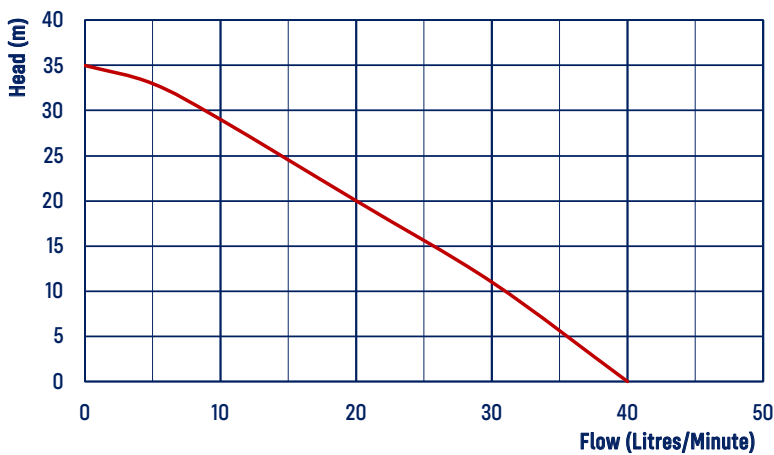
- Garden water supply
- Water storage tank pump set
- Clean water transfer

FEATURES & BENEFITS

- Reliable, efficient power saving performance
- providing consistent pressure supply
- Protective anti corrosive coating to wet-end internals, extending the lifespan
- Max Water Temperature - 50°C
- Max Ambient Temperature - 40°C

CONSTRUCTION

- Aluminium motor housing
- Cast iron impeller housing
- Brass impeller
- Brass barrel union with o-ring seals
- Stainless steel motor & pump shaft
- Carbon/ceramic mechanical seal
- 1.5m power cable with Quick Plug for easy connection
- Ingress Protection IP44
- Insulation Class B



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO. OF TAPS	CABLE LENGTH (M)	OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN		
21514	PRT40E.T	2.4	0.55	0.37	22	19	40	35	2-3	1.5	25	1"	5.5	262x120x164



PRESSURE PUMP

PRJ SERIES

These Australian assembled REEFE Jet Pumps offer ultimate value for money. The newly refined design offers more pressure and flow for even greater energy efficiency from the same wattage motors. These pumps are perfect for domestic applications from garden watering and washing the car to whole house supply. With AS/NZS4020 approval for use with potable water, the newly incorporated carry handle and our class leading pressure controllers, these pumps are the right choice for your pumping requirements.

APPLICATIONS

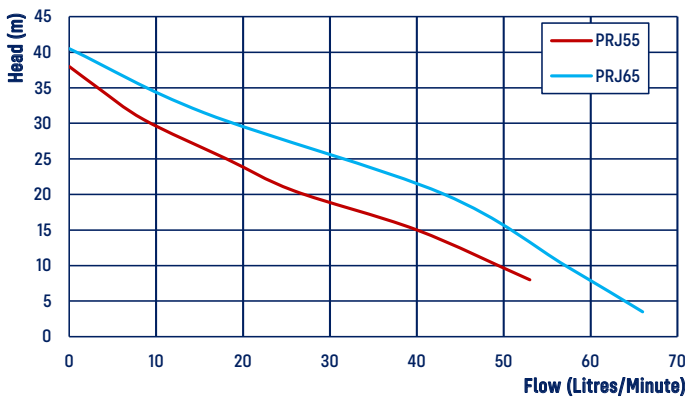
- Clean water transfer
- Garden irrigation
- Rain to mains systems
- Household Supply
- Stock Watering
- Spear Pumping

FEATURES & BENEFITS

- High suction lift capability - up to approx. 8m
- Assembled in Australia.
- Quick Plug Connection between pump and controller for fast and convenient servicing.
- Dry run prevention, protecting the pump if you ever run out of water.
- 24hour Auto restart function - for fewer operator interventions.
- Corrosion resistant components to ensure a lasting investment.
- Reinforced poly fan cover with anti-crush design, able to resist that stray football.

CONSTRUCTION

- Superior carbon-ceramic mechanical seal for durability
- Automatic pressure controller with weather proof cable connection
- Stainless steel pump body and motor shaft for high corrosion resistance
- Noryl diffuser, Jet Venturi and Impeller
- Barrel union between pump and controller for quick assembly/disassembly
- Terminal Board Protection IP54
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO. OF TAPS	CABLE LENGTH (M)	OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN		
30370	PRJ55	2.5	0.65	0.37	20	24	60	38	2-4	2	25	1"	5.2	320x175x385
30387	PRJ65	4.0	0.85	0.6	30	25.5	70	40	2-4	2	25	1"	5.2	320x175x385

JET TRANSFER PRESSURE PUMP

PRJ-E SERIES



The PRJ-E European Series of pressure pumps are of superior quality construction and efficiency giving real power savings to the owner. They are suitable for the supply of water to the house and garden. Quiet running and reliable, ideal for suburban areas. Suitable for Drinking Water - certified to AS/NZS4020 for use with potable water.

APPLICATIONS

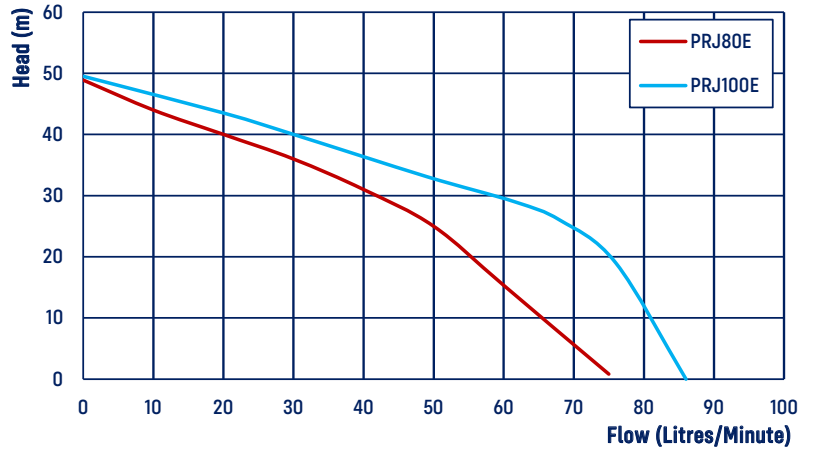
- Domestic water supply
- Garden irrigation
- Clean water transfer
- Rain to Mains backup systems
- Water storage tank pump sets

FEATURES & BENEFITS

- High suction lift capability - up to 6m
- Certified to AS/NZS4020 for use with potable water
- Superior Carbon Ceramic Mechanical Seal for durability
- Automatic Pressure Controller with weatherproof cable connection, gives consistent pressure supply with run-dry protection
- Automatic restart function on pressure controller, automatically checks for water every 24 hours after a run-dry event
- Quick-plug connection on pressure controller
- Average Decibel Rating (PRJ80E: 80dB; PRJ100E: 90dB)
- Max Water Temperature - 50°C
- Max Ambient Temperature - 40°C

CONSTRUCTION

- Technopolymer diffuser, jet & venturi
- Technopolymer Impeller: PRJ80E
Stainless Steel Impeller: PRJ100E
- Brass barrel union for high corrosion resistance and longevity
- Stainless Steel 304 Pump Body & Shaft for superior corrosion resistance
- Carbon Ceramic mechanical seals for reliability
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		SUCTION LIFT (M)	NO. OF TAPS	AVG. DECIBEL RATING	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)				MM	IN		
20579	PRJ80E	4.5	0.99	0.74	40	31	75	48	6	5-8	80dB	25	1"	11	400x180x390
20586	PRJ100E	5	1.11	0.88	43	35	86	50	6	7-12	90dB	25	1"	12.6	400x225x400



JET TRANSFER PRESSURE PUMP ONLY

PRJ-E SERIES

The PRJ European Series of transfer pumps are of superior quality construction and efficiency giving real power savings to the owner. They are suitable for transfer of clean water for various applications. Quiet running and reliable, ideal for suburban areas. Suitable for Drinking Water - certified to AS/NZS4020 for use with potable water.

APPLICATIONS

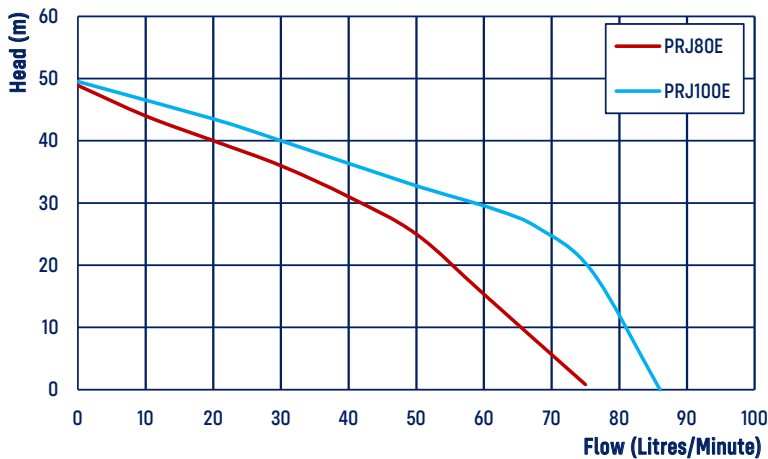
- Domestic water supply
- Garden irrigation
- Clean water transfer
- Water storage tank pump sets

FEATURES & BENEFITS

- High suction lift capability - up to 6m
- Certified to AS/NZS4020 for use with potable water
- Superior Carbon Ceramic Mechanical Seal for durability
- Average Decibel Rating (PRJ80E: 80dB; PRJ100E: 90dB)
- Max Water Temperature - 60°C
- Max Ambient Temperature - 40°C
- Supplied with 1.5m power cable with Quick Plug for easy connection

CONSTRUCTION

- Technopolymer diffuser, jet & venturi
- Technopolymer Impeller: PRJ80E
Stainless Steel Impeller: PRJ100E
- Brass barrel union for high corrosion resistance and longevity
- Stainless Steel 304 Pump Body & Shaft for superior corrosion resistance
- Carbon Ceramic mechanical seals for reliability
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		SUCTION LIFT (M)	NO. OF TAPS	AVG. DECIBEL RATING	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)				MM	IN		
22061	PRJ80E.T	4.5	0.99	0.74	31	24	75	48	6	5-8	80dB	25	1"	10.1	400x180x210
22078	PRJ100E.T	5.2	1.11	0.88	43	35	86	50	6	7-12	90dB	25	1"	11.7	400x225x230

JET PRESSURE PUMP W PRESSURE TANK & DIGITAL SWITCH

PRJ-E SERIES



The PRJ European Series of pressure pumps are of superior quality construction and efficiency giving real power savings to the owner. They are suitable for the supply of water to the house and garden. Quiet running and reliable, ideal for suburban areas. Suitable for Drinking Water - certified to AS/NZS4020 for use with potable water.

APPLICATIONS

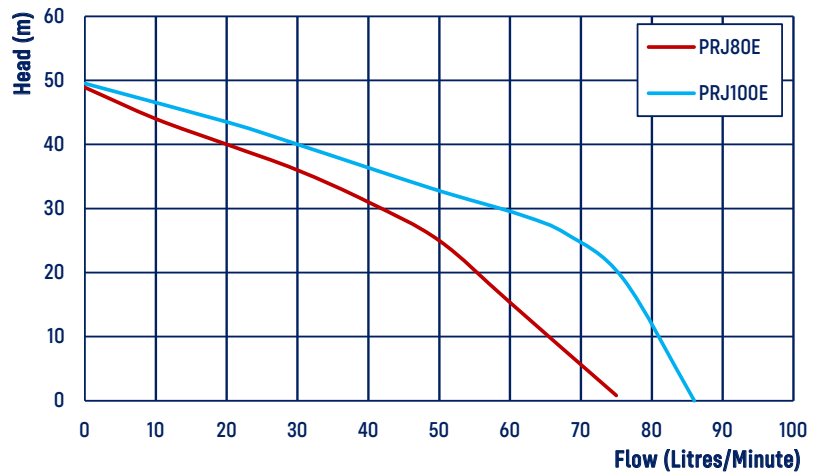
- Domestic water supply
- Garden irrigation
- Clean water transfer
- Water storage tank pump set

FEATURES & BENEFITS

- High suction lift capability - up to 6m
- Certified to AS/NZS4020 for use with potable water
- Superior Carbon Ceramic Mechanical Seal for durability
- Average Decibel Rating (PRJ80E: 80dB; PRJ100E: 90dB)
- Max Water Temperature - 50°C
- Max Ambient Temperature - 40°C
- Fitted with digital pressure switch for easy installation and adjustment

CONSTRUCTION

- Technopolymer diffuser, jet & venturi
- Technopolymer Impeller: PRJ80E
Stainless Steel Impeller: PRJ100E
- Brass barrel union for high corrosion resistance and longevity
- Stainless Steel 304 Pump Body & Shaft for superior corrosion resistance
- Carbon Ceramic mechanical seals for reliability
- 5 way brass tee with combo check valve
- Supplied with a EPS1 Pressure Switch
- Oil Filled Pressure Gauge
- Supplied with 18L Tank
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		SUCTION LIFT (M)	NO. OF TAPS	AVG. DECIBEL RATING	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)				MM	IN		
23914	PRJ80E.PTS	4.5	0.99	0.74	31	24	75	48	6	5-8	80dB	25	1"	14.7	400x280x730
23921	PRJ100E.PTS	5.2	1.11	0.88	43	35	86	50	6	7-12	90dB	25	1"	16.2	420x280x730



MULTISTAGE PRESSURE PUMP

PRM-E SERIES

The PRM European Series of multistage pressure pumps are of superior quality construction, featuring market leading efficiency and reliability. These pumps are ideal for transfer and distribution of water in domestic applications. Highly adaptable, the PRM's can be fitted with additional componentry to meet application needs.

APPLICATIONS

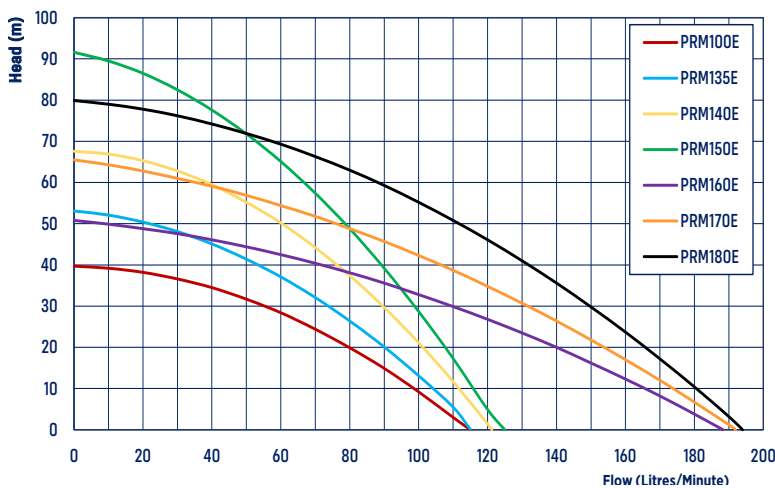
- Clean Water Transfer
- Rain to Mains Systems
- Household Supply
- Garden Irrigation
- Booster Pump
- Toilet Blocks
- Industrial Cleaning

FEATURES & BENEFITS

- European made, features a robust construction for longer service life
- Motor is externally ventilated for heat control
- Specifically designed for continuous and quiet operation
- Lower power consumption for maximum efficiency
- Suction lift capability
- Max Water Temperature 35°C

CONSTRUCTION

- Cast Iron pump body
- Stainless Steel 304 exterior casing & impellers
- Stainless Steel 416 shaft
- Noryl/Fiberglass diffusers
- Aluminium motor casing
- Carbon/graphite mechanical seal
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		CABLE LENGTH (M)	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (KW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)		MM	IN		
21095	PRM100E	4.2	0.97	0.75	48	30	115	38	1.5	25	1"	14.4	369x155x319
21101	PRM135E	5.4	1.24	0.8	50	38	115	52	1.5	25	1"	14.9	389x155x319
21118	PRM140E	7.2	1.66	1.2	60	47	120	67	1.5	25	1"	15.4	408x155x319
25062	PRM150E	8.6	1.98	1.5	60	67	120	91	1.5	25	1"	17.7	447x155x319
25079	PRM160E	9.0	2.05	1.1	90	40	175	50	1.5	32	1 1/4"	19.2	453x191x352
25086	PRM170E	11.8	2.58	1.5	90	52	175	66	1.5	32	1 1/4"	20.7	478x191x352
26083	PRM180E	12.4	2.76	2.2	90	65	175	81	1.5	32	1 1/4"	21.7	502x191x352

MULTISTAGE PRESSURE PUMP ONLY

PRM-E SERIES



The PRM European Series of multistage pressure pumps are of superior quality construction, featuring market leading efficiency and reliability. These pumps are ideal for transfer and distribution of water in domestic applications. Highly adaptable, the PRM's can be fitted with additional componentry to meet application needs.

APPLICATIONS

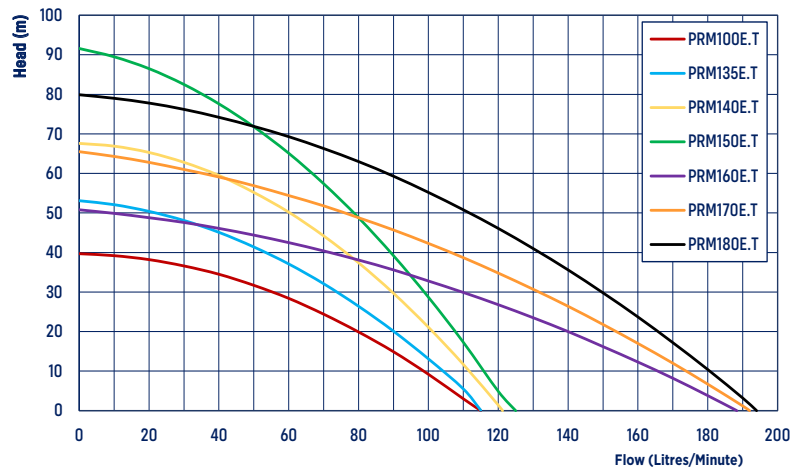
- Clean Water Transfer
- Rain to Mains Systems
- Household Supply
- Garden Irrigation
- Booster Pump
- Toilet Blocks
- Industrial Cleaning

FEATURES & BENEFITS

- European made, features a robust construction for longer service life
- Motor is externally ventilated for heat control
- Specifically designed for continuous and quiet operation
- Lower power consumption for maximum efficiency
- Suction lift capability
- Supplied with 1.5m cable with Quick Plug for ease of installation
- Max Water Temperature 35°C

CONSTRUCTION

- Cast Iron pump body
- Stainless Steel 304 exterior casing & impellers
- Stainless Steel 416 shaft
- Noryl/Fiberglass diffusers
- Aluminium motor casing
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		CABLE LENGTH (M)	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (KW)	P2 (KW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)		MM	IN		
23860	PRM100E.T	4.2	0.97	0.75	48	30	115	38	1.5	25	1"	13	369x155x179
23877	PRM135E.T	5.4	1.24	0.8	50	38	115	52	1.5	25	1"	13.5	389x155x179
23884	PRM140E.T	7.2	1.66	1.2	60	47	120	67	1.5	25	1"	14	408x155x179
26465	PRM150E.T	8.6	1.98	1.5	60	67	120	91	1.5	25	1"	16	447x155x179
26472	PRM160E.T	9.0	2.05	1.1	90	40	175	50	1.5	32	1 1/4"	17.5	453x191x212
26489	PRM170E.T	11.8	2.58	1.5	90	52	175	66	1.5	32	1 1/4"	19	478x191x212
26496	PRM180E.T	12.4	2.76	2.2	90	65	175	81	1.5	32	1 1/4"	20	502x191x212



MULTISTAGE PRESSURE PUMP W PRESSURE TANK & DIGITAL SWITCH

PRM-E SERIES

The PRM European Series of multistage pressure pumps are of superior quality construction, featuring market leading efficiency and reliability. These pumps are ideal for transfer and distribution of water in domestic applications. Highly adaptable, the PRM's can be fitted with additional componentry to meet application needs.

APPLICATIONS

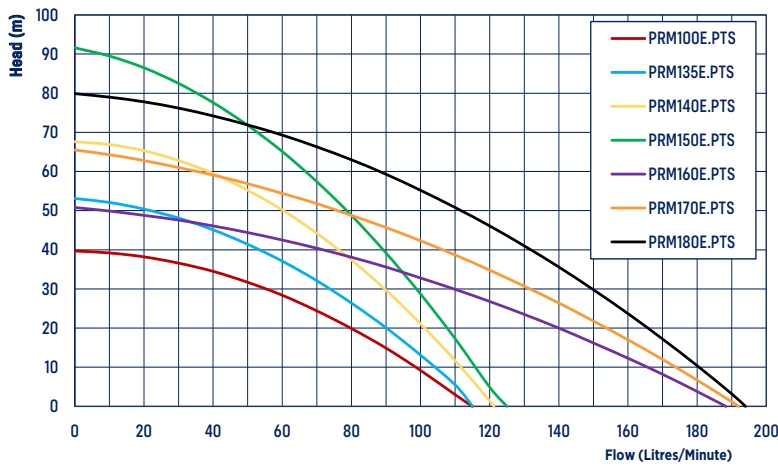
- Clean Water Transfer
- Household Supply
- Garden Irrigation
- Booster Pump
- Toilet Blocks
- Industrial Cleaning

FEATURES & BENEFITS

- European made, features a robust construction for longer service life
- Motor is externally ventilated for heat control
- Specifically designed for continuous and quiet operation
- Lower power consumption for maximum efficiency
- Suction lift capability
- Max Water Temperature 35°C
- Fitted with digital pressure switch for easy installation and adjustment

CONSTRUCTION

- Cast Iron pump body
- Stainless Steel 304 exterior casing & impellers
- Stainless Steel 416 shaft
- Noryl/Fibreglass diffusers
- Aluminium motor casing
- Supplied with 18L Pressure tank, EPS1 Digital Pressure Switch & outlet
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		CABLE LENGTH (M)	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (KW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)		MM	IN		
21965	PRM100E.PTS	4.2	0.97	0.75	48	30	115	38	1.5	25	1"	17.6	369x280x609
21972	PRM135E.PTS	5.4	1.24	0.8	50	38	115	52	1.5	25	1"	18.1	389x280x609
21989	PRM140E.PTS	7.2	1.66	1.2	60	47	120	67	1.5	25	1"	18.6	408x280x609
26427	PRM150E.PTS	8.6	1.98	1.5	60	67	120	91	1.5	25	1"	20.6	447x280x609
26434	PRM160E.PTS	9.0	2.05	1.1	90	40	175	50	1.5	32	1 1/4"	22.1	453x280x642
26441	PRM170E.PTS	11.8	2.58	1.5	90	52	175	66	1.5	32	1 1/4"	23.6	478x280x642
26458	PRM180E.PTS	12.4	2.76	2.2	90	65	175	81	1.5	32	1 1/4"	24.6	502x280x642

MULTISTAGE PRESSURE PUMP

RHMS SERIES



The REEFE Multistage Pressure pumps are designed for reliable performance at high demands in domestic and commercial applications. A heavy duty, lightweight construction, yet installer friendly design guarantees easy installation. Quiet running and efficient pump for trouble free operation over an extended service life.

APPLICATIONS

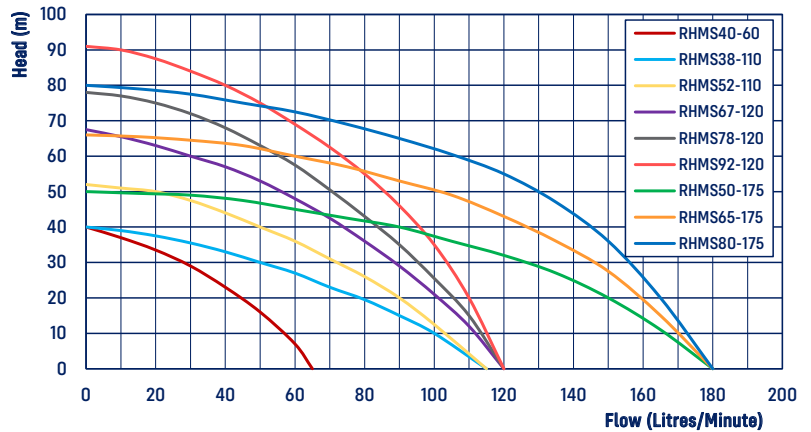
- Amenities blocks, hotels, restaurants
- Whole house supply, apartment blocks
- Irrigation supply
- Stock watering systems

FEATURES & BENEFITS

- Assembled with European automatic pressure controller with run-dry protection
- Quiet operation for minimal disturbance in application
- Lower power consumption for greater efficiency
- Max Water Temperature 35°C

CONSTRUCTION

- Heavy duty 304 stainless steel housing
- In-built thermal overload protection on motor
- Pressure controller with quick plug connection
- RPC25E Adjustable Pressure controller on 1" /25mm outlet models
- RPC32E Adjustable Pressure controller on 1 ¼" / 32mm outlet models
- Brass barrel union
- Noryl/fibreglass diffusers
- Stainless steel impellers
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO.OF TAPS	CABLE LENGTH (M)	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN		
21699	RHMS40-60	3.5	0.79	0.6	25	30	60	40	2-4	1.5	25	1"	7.7	357x126x320
21705	RHMS38-110	3.6	0.83	0.75	48	30	110	38	4-6	1.5	25	1"	11	353x155x339
21712	RHMS52-110	5.4	1.24	0.8	48	40	110	52	5-8	1.5	25	1"	11.5	372x155x339
21729	RHMS67-120	7.2	1.66	1.2	48	53	120	67	6-10	1.5	25	1"	12.2	390x155x339
24935	RHMS78-120	7.8	1.79	1.2	48	62	120	78	6-10	1.5	25	1"	12.9	410x155x339
24973	RHMS92-120	8.6	1.98	1.5	48	75	120	92	6-10	1.5	25	1"	14.3	430x155x339
21736	RHMS50-175	8.9	2.05	1.1	88	40	180	50	8-14	1.5	32	1 ¼"	14.75	436x191x372
24607	RHMS65-175	11.8	2.58	1.5	88	54	180	65	8-14	1.5	32	1 ¼"	16.45	460x191x372
25017	RHMS80-175	12.4	2.76	2.2	88	66	180	80	8-14	1.5	32	1 ¼"	17.55	485x191x372



MULTISTAGE PRESSURE PUMP ONLY

RHMS SERIES

The REEFE Multistage Pressure pumps are designed for reliable performance at high demands in domestic and commercial applications. A heavy duty, lightweight construction, yet installer friendly design guarantees easy installation. Quiet running and efficient pump for trouble free operation over an extended service life.

APPLICATIONS

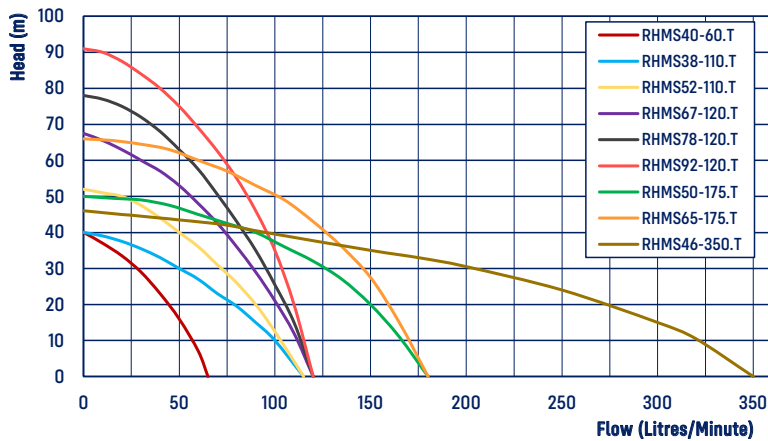
- Amenities blocks, hotels, restaurants
- Whole house supply, apartment blocks
- Irrigation supply
- Stock watering systems

FEATURES & BENEFITS

- Quiet operation for minimal disturbance in application
- Lower power consumption for greater efficiency
- Max Water Temperature 35°C
- Supplied with 1.5m cable with Quick Plug for ease of installation

CONSTRUCTION

- Heavy duty 304 stainless steel housing
- In-built thermal overload protection on motor
- Brass barrel union
- Noryl/fibreglass diffusers
- Stainless steel impellers
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO. OF TAPS	CABLE LENGTH (M)	INLET		OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN	MM	IN		
24010	RHMS40-60.T	3.5	0.79	0.6	25	30	60	40	2-4	1.5	25	1"	25	1"	6	357x126x160
24027	RHMS38-110.T	3.6	0.83	0.75	48	30	110	38	4-6	1.5	25	1"	25	1"	9.3	353x155x179
24034	RHMS52-110.T	5.4	1.24	0.8	48	40	110	52	5-8	1.5	25	1"	25	1"	9.8	372x155x179
24041	RHMS67-120.T	7.2	1.66	1.2	48	53	120	67	6-10	1.5	25	1"	25	1"	10.5	392x155x179
24942	RHMS78-120.T	7.8	1.79	1.2	48	62	120	78	6-10	1.5	25	1"	25	1"	11.2	410x155x179
24980	RHMS92-120.T	8.6	1.98	1.5	48	75	120	92	6-10	1.5	25	1"	25	1"	12.6	430x155x179
24058	RHMS50-175.T	8.9	2.05	1.1	88	40	180	50	8-14	1.5	32	1 1/4"	32	1 1/4"	12.7	436x191x212
24355	RHMS65-175.T	11.8	2.58	1.5	88	54	180	65	8-14	1.5	32	1 1/4"	32	1 1/4"	14.4	460x191x212
24362	RHMS46-350.T	12	2.76	2.2	175	33	350	46	15-20	1.5	50	2"	40	1 1/2"	16.5	500x193x212

MULTISTAGE PRESSURE PUMP w PRESSURE TANK & DIGITAL SWITCH



RHMS SERIES

The REEFE Multistage Pressure pumps are designed for reliable performance at high demands in domestic and commercial applications. A heavy duty, lightweight construction, yet installer friendly design guarantees easy installation. Quiet running and efficient pump for trouble free operation over an extended service life.

APPLICATIONS

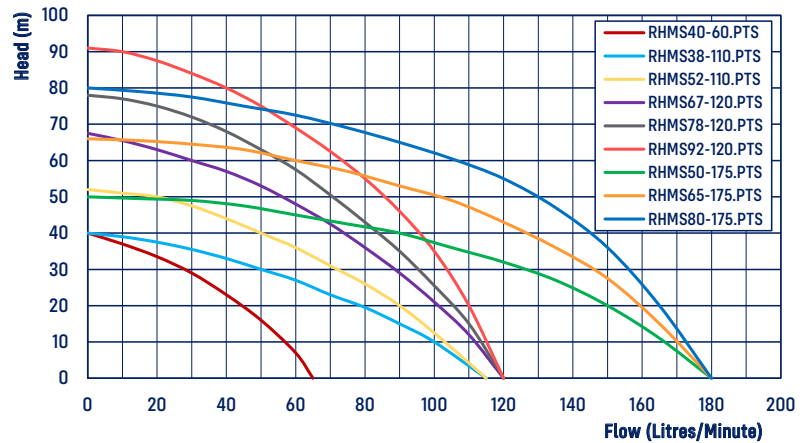
- Amenities blocks, hotels, restaurants
- Whole house supply, apartment blocks
- Irrigation supply
- Stock watering systems

FEATURES & BENEFITS

- Assembled with European automatic pressure controller with run-dry protection
- Quiet operation for minimal disturbance in application
- Lower power consumption for greater efficiency
- Max Water Temperature 35°C
- Fitted with digital pressure switch for easy installation and adjustment.

CONSTRUCTION

- Heavy duty 304 stainless steel housing
- In-built thermal overload protection on motor
- Brass barrel union
- Noryl/fibreglass diffusers
- Stainless steel impeller
- Supplied with 18L Pressure tank, EPS1 Pressure Switch & outlet
- 5 way brass tee with combo check valve
- Oil Filled Pressure Gauge
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO.OF TAPS	CABLE LENGTH (M)	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN		
24065	RHMS40-60.PTS	3.5	0.79	0.6	25	30	60	40	2-4	1.5	25	1"	9.15	357x280x590
24072	RHMS38-110.PTS	3.6	0.83	0.75	48	30	110	38	4-6	1.5	25	1"	12.45	353x280x609
24089	RHMS52-110.PTS	5.4	1.24	0.8	48	40	110	52	5-8	1.5	25	1"	12.95	372x280x609
24096	RHMS67-120.PTS	7.2	1.66	1.2	48	53	120	67	6-10	1.5	25	1"	13.65	392x280x609
24959	RHMS78-120.PTS	7.8	1.79	1.2	48	62	120	78	6-10	1.5	25	1"	14.35	410x280x609
24997	RHMS92-120.PTS	8.6	1.98	1.5	48	75	120	92	6-10	1.5	25	1"	15.75	430x280x609
24102	RHMS50-175.PTS	8.9	2.05	1.1	88	40	180	50	8-14	1.5	32	1 1/4"	16.05	436x280x642
24614	RHMS65-175.PTS	11.8	2.58	1.5	88	54	180	65	8-14	1.5	32	1 1/4"	17.75	460x280x642
25031	RHMS80-175.PTS	12.4	2.76	2.2	88	66	180	80	8-14	1.5	32	1 1/4"	18.85	485x280x642



VARIABLE SPEED MULTISTAGE PUMP

VSRE SERIES

The REEFE VSRE series are designed with advanced technologies for super-efficient flow of clean water in various applications. Available in an extensive range of sizes, these market leading pumps are built to meet varying demands and requirements. European quality, VSRE pumps feature a highly durable construction to guarantee extended service life. Assembled with a variable speed drive, the pump can respond to demands in application, guaranteeing perfect pressure.

APPLICATIONS

- Whole house supply
- Amenities blocks, hotels, restaurants
- Irrigation Supply
- Mains Pressure Boosting*
- Stock Watering Systems

FEATURES & BENEFITS

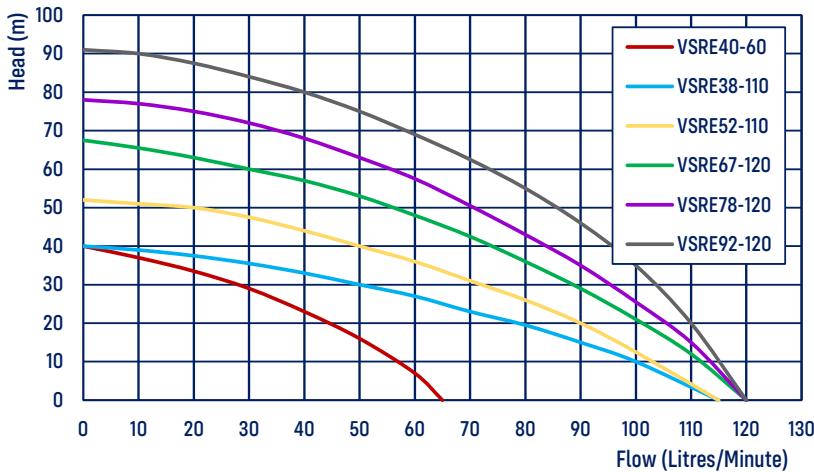
- Highly efficient, energy saving design
- Heavy duty, durable construction for extended service life
- Externally ventilated motor for superior heat control
- Automatic restart after loss of prime event
- Certified to AS/NZS4020 for use with potable water
- Max Water Temperature 35°C

CONSTRUCTION

- Stainless Steel AISI304 pump body and impeller
- Stainless Steel AISI416 shaft
- Carbon-graphite mechanical seal
- Thermal overload protection
- 1.5m power cable
- Quick plug connection
- Supplied with 2L Pressure Tank
- Ingress Protection IP44
- Insulation Class F

*The SP value can be set to the desired output pressure irrespective of the incoming mains pressure. However, this value MUST NOT exceed the sum of the Incoming Mains pressure value plus (80% of the rated pressure of the pump). Be mindful, too, of the 500kPA limitation on household fittings.

In order not to over specify the selected pump, please call 1800 807 604 to verify that the correct pump is selected for the mains boosting application.



CODE	MODEL	POWER 240V			SUPPLIED VSD DRIVE	RATED		MAXIMUM		NO. OF TAPS	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)		FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)		MM	IN		
21620	VSRE40-60	3.5	0.79	0.6	VSC1-7.5	30	35	60	40	2-4	25	1"	9.75	357x260x500
21637	VSRE38-110	4.2	0.83	0.75	VSC1-7.5	55	27	110	38	4-6	25	1"	13.05	353x260x519
21644	VSRE52-110	5.4	1.24	0.8	VSC1-7.5	55	37	110	52	5-8	25	1"	13.55	372x260x519
21651	VSRE67-120	7.2	1.66	1.2	VSC1-12	60	47	120	67	6-10	25	1"	14.25	392x260x519
24966	VSRE78-120	7.8	1.79	1.2	VSC1-12	60	58	120	78	6-10	25	1"	14.95	410x260x519
25000	VSRE92-120	8.6	1.98	1.5	VSC1-12	60	68	120	92	6-10	25	1"	16.35	430x260x519

VARIABLE SPEED MULTISTAGE PUMP

VSRE SERIES



The REEFE VSRE series are designed with advanced technologies for super-efficient flow of clean water in various applications. Available in an extensive range of sizes, these market leading pumps are built to meet varying demands and requirements. European quality, VSRE pumps feature a highly durable construction to guarantee extended service life. Assembled with a variable speed drive, the pump can respond to demands in application, guaranteeing perfect pressure.

APPLICATIONS

- Whole house supply
- Amenities blocks, hotels, restaurants
- Irrigation Supply
- Mains Pressure Boosting*
- Stock Watering Systems

FEATURES & BENEFITS

- Highly efficient, energy saving design
- Heavy duty, durable construction for extended service life
- Externally ventilated motor for superior heat control
- Automatic re-start after loss of prime event
- Certified to AS/NZS4020 for use with potable water
- Max Water Temperature 35°C

CONSTRUCTION

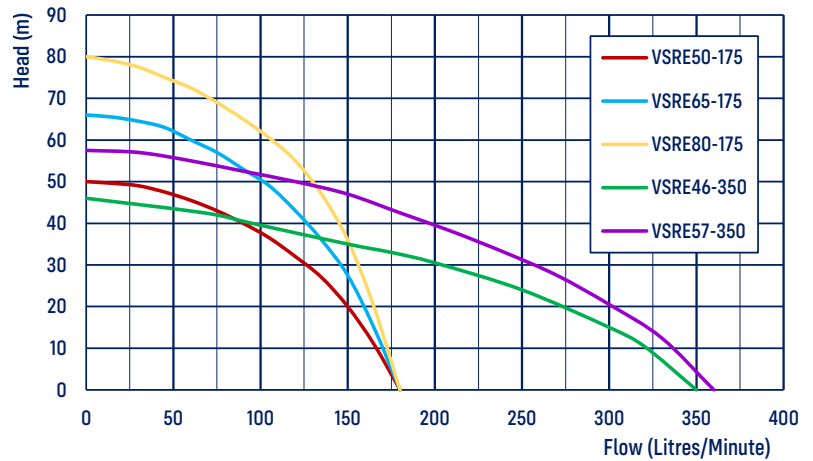
- Stainless Steel AISI304 pump body and impeller
- Stainless Steel AISI416 shaft
- Carbon-graphite mechanical seal
- Thermal overload protection
- Quick plug Connection
- Supplied with 8L Pressure Tanks
- Ingress Protection IP44
- Insulation Class F

Models VSRE 65-175, 80-175, 46-350, 57-350 are supplied with 15AMP 3-Pin Plug. All other models supplied with 10AMP 3-Pin Plug



*The SP value can be set to the desired output pressure irrespective of the incoming mains pressure. However, this value MUST NOT exceed the sum of the Incoming Mains pressure value plus (80% of the rated pressure of the pump). Be mindful, too, of the 500kPa limitation on household fittings.

In order not to over specify the selected pump, please call 1800 807 604 to verify that the correct pump is selected for the mains boosting application.



CODE	MODEL	POWER 240V			SUPPLIED VSD DRIVE	RATED		MAXIMUM		NO. OF TAPS	INLET		OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)		FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)		MM	IN	MM	IN		
21668	VSRE50-175	9	2.05	1.1	VSC1-12	88	41	175	50	8-14	32	1 1/4"	32	1 1/4"	16.45	436x260x582
21675	VSRE65-175	11.8	2.58	1.5	VSC1-12	88	55	175	66	10-16	32	1 1/4"	32	1 1/4"	18.15	460x290x582
25048	VSRE80-175	8.6	3.0	2.2	VSC1-10	88	65	180	80	10-16	32	1 1/4"	32	1 1/4"	20.25	485x290x582
21682	VSRE46-350	12	2.76	2.2	VSC1-12	175	33	350	46	15-20	50	2"	40	1 1/2"	21.25	500x290x582
25055	VSRE57-350	15	3.7	3	VSC1-10	175	42	360	57	15-20	50	2"	40	1 1/2"	25.35	565x290x582

SEE PREVIOUS (PAGE 17) FOR ADDITIONAL SIZES



SHALLOW WELL JET PUMP

RSWE SERIES

The REEFE self-priming jet pump has been specifically constructed for high demands of suction lift. Suitable for the supply of water to house and garden, stock watering troughs. 100% European made, guaranteeing superior quality and longer service life.

APPLICATIONS

- Clean water transfer
- Surface mounted shallow wells
- Garden sprinklers and irrigation
- Stock watering
- Spear pumping

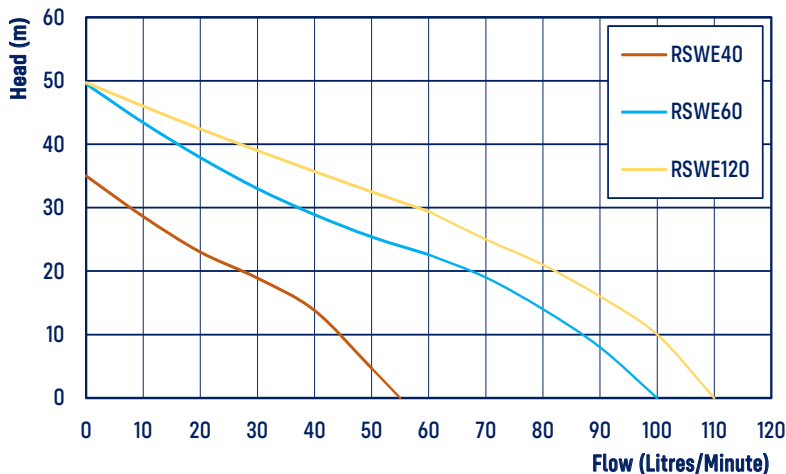
FEATURES & BENEFITS

- Suction lift up to 9m
- Easy to mount and install
- Corrosion resistance coating to all wet-end internals
- Available in multiple combinations:
 - Pump only
 - With Automatic Pressure Controller (PC)
 - Pressure Tank, Switch and Gauge (PTS)

CONSTRUCTION

- Anti-corrosive coated cast iron pump body
- Aluminium motor casing
- Technopolymer diffuser, nozzle, venturi and impeller
- Stainless steel 304 pump shaft
- Carbon-ceramic mechanical seals
- Ingress Protection IP44
- Insulation Class F

AVAILABLE WITH PRESSURE CONTROLLER			
CODE	MODEL	WEIGHT (KG)	SIZE L x W x H (MM)
23945	RSWE40.PC	11.7	380x180x405
21477	RSWE60.PC	17.4	420x180x420
26885	RSWE120.PC	17.9	420x180x420



CODE	MODEL	POWER 240V			RATED		MAXIMUM		SUCTION LIFT (M)	NO. OF TAPS	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN		
22139	RSWE40	2.6	0.6	0.44	20	22	55	35	9	2-4	25	1"	10	380x180x195
20548	RSWE60	4.6	0.98	0.74	40	29	100	49.5	9	4-7	25	1"	15.7	420x180x210
26359	RSWE120	5.7	1.26	0.88	60	29	110	49.7	9	5-8	25	1"	16.2	420x180x210

SHALLOW WELL JET PUMP W PRESSURE TANK & DIGITAL SWITCH

RSWE SERIES



The REEFE self-priming jet pump has been specifically constructed for high demands of suction lift. Suitable for the supply of water to house and garden, stock watering troughs. 100% European made, guaranteeing superior quality and longer service life.

APPLICATIONS

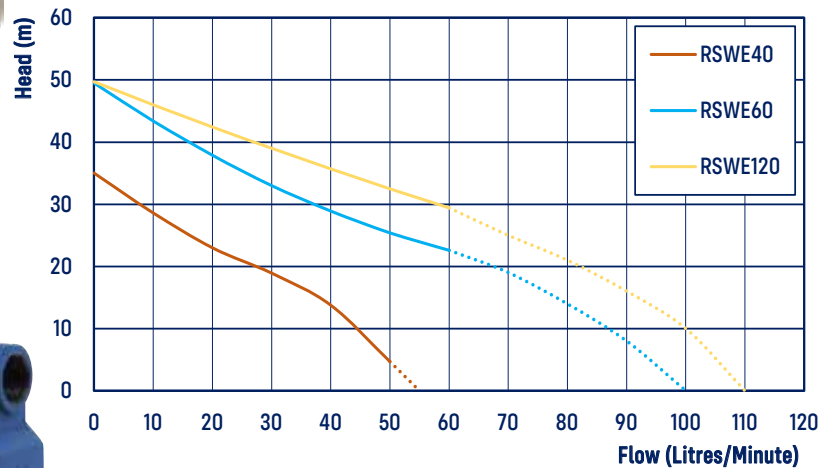
- Clean water transfer
- Surface mounted shallow wells
- Garden sprinklers and irrigation
- Stock watering
- Spear pumping

FEATURES & BENEFITS

- Suction lift up to 9m
- Easy to mount and install
- Corrosion resistance coating to all wet-end internals
- Fitted with digital pressure switch for easy installation and adjustment.

CONSTRUCTION

- Anti-corrosive coated cast iron pump body
- Aluminium motor casing
- Technopolymer diffuser, nozzle, venturi and impeller
- Stainless steel 304 pump shaft
- Carbon-ceramic mechanical seals
- 18L Pressure Tank supplied
- Ingress Protection IP44
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		SUCTION LIFT (M)	NO. OF TAPS	INLET OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN		
23952	RSWE40.PTS	2.6	0.6	0.44	25	21	50	35	9	2-4	25	1"	14.25	380x280x640
23938	RSWE60.PTS	4.6	0.98	0.74	30	33	60	49.5	9	4-7	25	1"	19.95	420x280x655
26915	RSWE120.PTS	5.7	1.26	0.88	40	35.7	60	49.7	9	4-7	25	1"	20.45	420x280x655



SHALLOW WELL PUMP W INJECTOR | PRESSURE CONTROLLER

EJP-E SERIES

The REEFE self priming pump has been specifically designed to pump clean water from wells in domestic, civil and agricultural pressure systems. Exceptional quality, this heavy duty pump delivers maximum pressure to meet high demands.

APPLICATIONS

- Water Transfer
- Irrigation
- Drawing from dams & creeks
- Underground storage tanks

FEATURES & BENEFITS

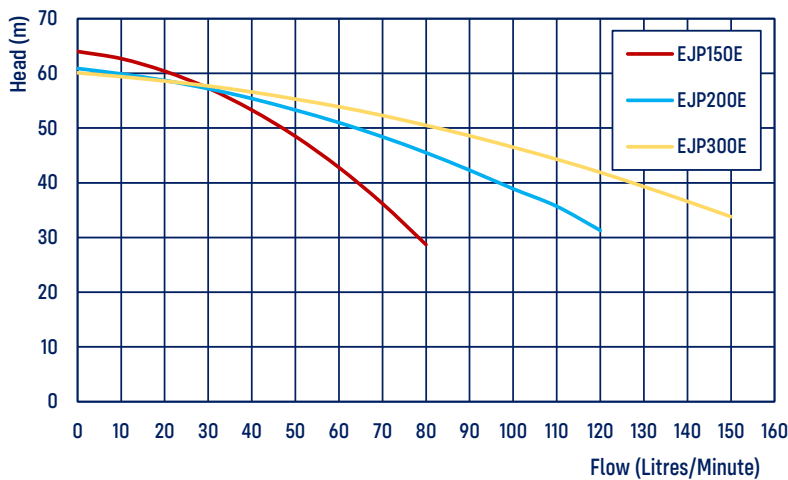
- European made, this durable, robust pump is ideal for high demand applications
- Suction lift up to 9m
- Thermal overload protection
- PC Version - Supplied with RPC32E

CONSTRUCTION

- Anti-corrosive Cast Iron G20 pump body
 - Technopolymer diffuser, nozzle, venturi & impellers
 - Stainless Steel AISI 304 pump shaft
 - Carbon-ceramic mechanical seal
 - Ingress Protection IP44
 - Insulation Class F
- NOTE: EJP300E.PTS requires a 15A power outlet

AVAILABLE WITH PRESSURE CONTROLLER

CODE	MODEL	OUTLET		WEIGHT (KG)	SIZE L x W x H (MM)
		MM	IN		
22214	EJP150E.PC	32	1 ¼"	30.85	596x266x480
22238	EJP200E.PC	32	1 ¼"	33.7	596x266x480
22252	EJP300E.PC	32	1 ¼"	34.9	596x266x480



CODE	MODEL	POWER 240V			RATED		MAXIMUM		INLET		OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)	MM	IN	MM	IN		
20746	EJP150E	8.3	1.83	1.1	55	40	80	64	40	1 ½"	25	1"	28.8	596x266x248
20753	EJP200E	9.8	2.2	1.47	60	51	120	61	40	1 ½"	25	1"	31.3	596x266x248
20760	EJP300E	12	2.5	2.2	75	52	150	60	40	1 ½"	25	1"	32.5	596x266x248

SHALLOW WELL PUMP W PRESSURE TANK & DIGITAL SWITCH

EJP-E SERIES



The REEFE self priming pump has been specifically designed to pump clean water from wells in domestic, civil and agricultural pressure systems. Exceptional quality, this heavy duty pump delivers maximum pressure to meet high demands.

APPLICATIONS

- Water Transfer
- Irrigation
- Drawing from dams & creeks
- Underground storage tanks

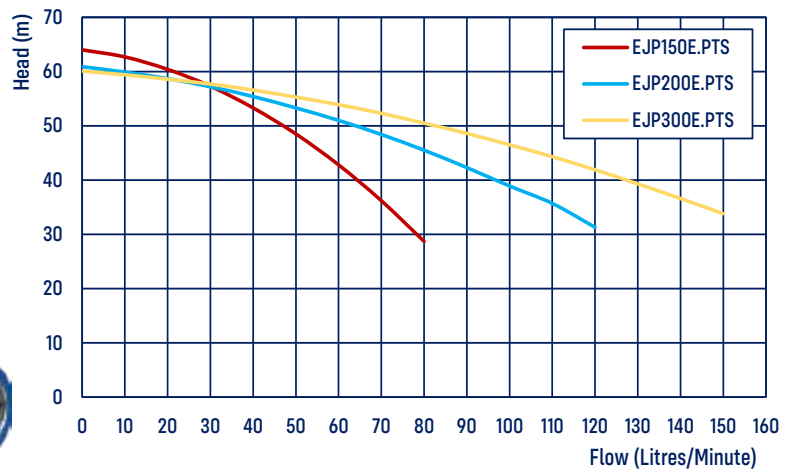
FEATURES & BENEFITS

- European made, this durable, robust pump is ideal for high demand applications
- Suction lift up to 9m
- Thermal overload protection

CONSTRUCTION

- Anti-corrosive Cast Iron G20 pump body
- Technopolymer diffuser, nozzle, venturi & impellers
- Stainless Steel AISI 304 pump shaft
- Carbon-ceramic mechanical seal
- Ingress Protection IP44
- Insulation Class F

NOTE: EJP300E requires a 15A power outlet



CODE	MODEL	POWER 240V			RATED		MAXIMUM		INLET		OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)	MM	IN	MM	IN		
22221	EJP150E.PTS	8.3	1.83	1.1	55	40	80	64	40	1 ½"	25	1"	31.8	596x266x688
22245	EJP200E.PTS	9.8	2.2	1.47	60	51	120	61	40	1 ½"	25	1"	34.2	596x266x688
22269	EJP300E.PTS	12	2.5	2.2	75	52	150	60	40	1 ½"	25	1"	35.5	596x266x688



DEEP WELL PUMP

RDW-E SERIES

Exceptional quality, heavy duty, European manufactured high demand, self-priming centrifugal pump supplied with external injector. Suitable for water supply in household and rural systems. Available with pressure switch and tank.

APPLICATIONS

- Deep wells up to 50m in depth
- Long suction lines from tank to pump
- Draw from dams, creeks, rivers
- Irrigation, tank filling or transferring

FEATURES & BENEFITS

- Injector kits supplied with each pump
- Available with Pressure Tank, Switch, Gauge and Tee
- Thermal overload protection
- Liquid temperature range 0-60°C

CONSTRUCTION

- Anti-corrosive coated, cast iron pump body & injector
- Aluminium UNI 5076 motor body
- Technopolymer Diffusers, Nozzle & Venturi tube
- Polymer Impellers
- Stainless steel AISI 304 pump shaft
- Carbon-ceramic mechanical seal
- Ingress Protection IP44
- Insulation Class F

NOTE: RDW200E requires a 15 Amp power outlet

MODEL	EJECTOR TYPE	SUCTION DEPTH	L/MIN	3	6	10	15	20	25	30	35	50	60
RDW100E	P20	15m	HEAD (M)	40	38	36	31	28	24	20			
		20m		38	36	32	26	21	17				
	P30	25m				40	32	15					
		30m				38	30						
		35m				33	20						
RDW150E	P20	15m								37	32	25	17
		20m						40	30	27	20		
		25m						36	27	25			
	P30	35m			52	41	20						
		40m			43	30							
50m		49	40	15									
RDW200E	P20	15m									43	35	
		20m							43	39	28	23	
		25							40	31	24	17	
	P30	35m				50	35	15					
		40m			49	42	19						
50m			47	30									



CODE	MODEL	POWER 240V			INLET		OUTLET		WEIGHT (KG)	SIZE L x W x H (MM)
		AMPS	P1 (kW)	P2 (kW)	MM	IN	MM	IN		
21156	RDW100E	4.1	0.93	0.74	32	1 ¼"	25	1"	16	370x180x188
21163	RDW150E	7.9	1.8	1.1	32	1 ¼"	25	1"	26.8	415x226x248
21170	RDW200E	10.3	2.34	1.47	32	1 ¼"	25	1"	29.2	415x226x248

DEEP WELL PUMP W PRESSURE TANK, SWITCH & GAUGE

RDW-E SERIES



Exceptional quality, heavy duty, European manufactured high demand, self-priming centrifugal pump supplied with external injector. Suitable for water supply in household and rural systems. Available with pressure switch and tank.

APPLICATIONS

- Deep wells up to 50m in depth
- Long suction lines from tank to pump
- Draw from dams, creeks, rivers
- Irrigation, tank filling or transferring

FEATURES & BENEFITS

- Injector kits supplied with each pump
- Thermal overload protection
- Liquid temperature range 0-60°C

CONSTRUCTION

- Anti-corrosive coated, cast iron pump body & injector
- Aluminium UNI 5076 motor bracket
- Technopolymer Diffusers, Nozzle & Venturi tube
- Polymer Impellers
- Stainless steel AISI 304 pump shaft
- Carbon-ceramic mechanical seal

NOTE: RDW200E.PTS requires a 15Amp power outlet



MODEL	EJECTOR TYPE	SUCTION DEPTH	L/MIN	3	6	10	15	20	25	30	35	50	60	
RDW100E	P20	15m	HEAD (M)	40	38	36	31	28	24	20				
		20m		38	36	32	26	21	17					
	P30	25m					40	32	15					
		30m						38	30					
		35m						33	20					
RDW150E	P20	15m									37	32	25	17
		20m								40	30	27	20	
		25m								36	27	25		
	P30	35m					52	41	20					
		40m						43	30					
		50m			49	40	15							
RDW200E	P20	15m										43	35	
		20m								43	39	28	23	
		25m								40	31	24	17	
	P30	35m					50	35	15					
		40m						49	42	19				
		50m						47	30					

CODE	MODEL	POWER 240V			INLET		OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	MM	IN	MM	IN		
21422	RDW100E.PTS	4.1	0.93	0.74	32	1 ¼"	25	1"	21.3	370x280x893
21446	RDW150E.PTS	7.9	1.8	1.1	32	1 ¼"	25	1"	33.1	415x280x901
21460	RDW200E.PTS	10.3	2.34	1.47	32	1 ¼"	25	1"	35.5	415x280x901



GRADE 316 STAINLESS STEEL CENTRIFUGAL PUMPS

RSSC SERIES

Another REEFE pump of exceptional quality. High performing and heavy duty, these pumps are suitable for moving clean fresh water and clean saltwater.

APPLICATIONS

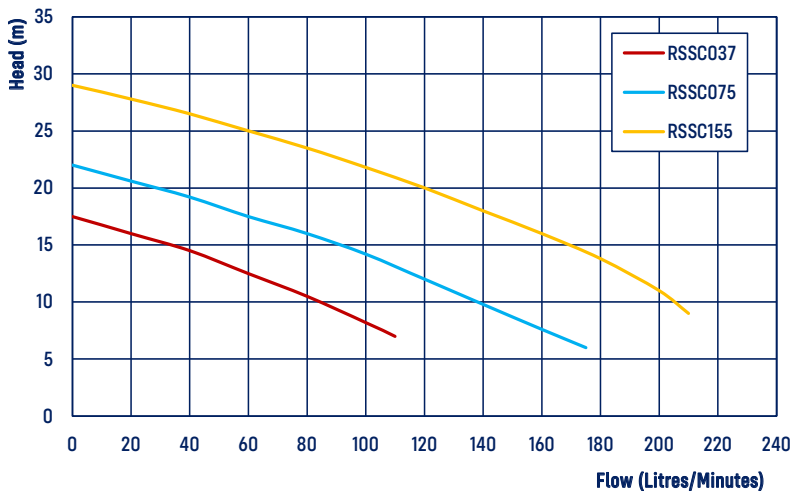
- Ideal for dairy pump
- Water Transfer
- Wash Down
- Chemical Dosing Transfer
- Sea Water Transfer

FEATURES & BENEFITS

- Suitable for liquid temperatures up to +70°C
- Continuous duty
- Corrosion resistant materials

CONSTRUCTION

- Single phase motor
- Grade 316 stainless steel wet-end
- Thermal overload protection
- Mechanical seal: carbon-ceramic/NBR
- PUMP CONTROL OPTIONS:
 - REEFE Pressure Controller*
 - REEFE Pressure Switch and Tank*
 - REEFE Variable Speed Control*
- Ingress Protection IP55
- Insulation Class F



NOTE

*Components of Controllers NOT SUITABLE for saltwater applications

CODE	MODEL	POWER 240V			RATED		MAXIMUM		SUCTION LIFT	INLET		OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)		MM	IN	MM	IN		
17159	RSSC037	2.4	0.55	0.37	40	14	110	17	No	32	1¼"	25	1"	7.5	330x190x240
30790	RSSC075	4.2	1.11	0.75	80	16	175	22	No	40	1½"	25	1"	10.3	360x245x280
17241	RSSC155	9.2	2.12	1.5	100	22	210	29	No	40	1½"	25	1"	19	420x260x295

MULTISTAGE SUBMERSIBLE PRESSURE PUMP

RSME SERIES



The REEFE multistage pump features a superior construction that is lightweight for ease of installation. Designed to deliver maximum pressure and highly efficient performance, ideal for domestic and commercial applications. Industrial Grade Induction Motors are backed by 2 year warranty.

APPLICATIONS

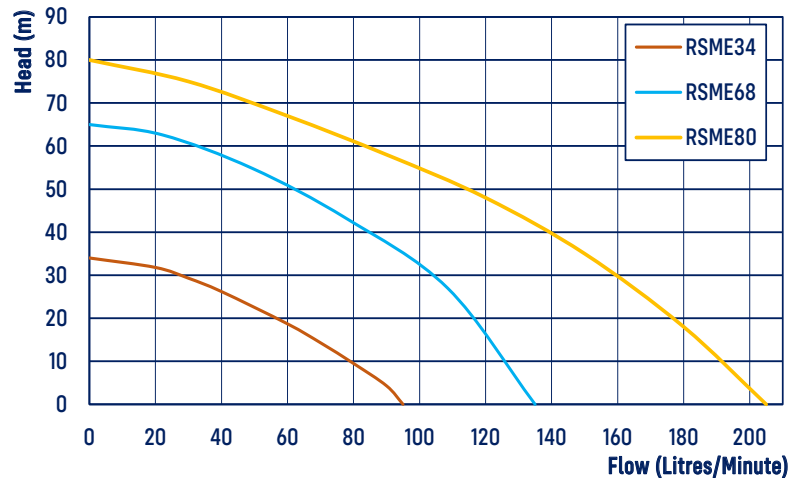
- Clean water transfer
- Rainwater supply - when integrated with controller
- Discharge of screened greywater

FEATURES & BENEFITS

- Heavy duty, reliable construction for greater longevity
- Highly versatile, suitable for horizontal and vertical installation
- Max Immersion up to 17m
- Lightweight construction for easy installation and maintenance
- Adjustable depth float switch
- 20m H07RN-F cable
- In built overload protection
- Electrical Safety Approval to AS/NZS 60335.2.41

CONSTRUCTION

- Stainless Steel AISI 304 pump body, motor, shaft and handle
- Reinforced polymer impellers & diffusers
- Alumina Graphite mechanical seal
- Carbon ceramic mechanical seal (RSME80 only)
- Stainless Steel 304 Impellers (RSME80 only)
- NOTE: The RSME80 Pump must be connected to a 15 Amp power outlet
- Ingress Protecting IP68
- Insulation Class F



CODE	MODEL	POWER 240V				RATED		MAXIMUM		MAX IMMERSION DEPTH (M)	CABLE LENGTH (M)	OUTLET		SIZE DØ X H (MM)
		AMPS	P1 (kW)	P2 (kW)	HP	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN	
21125	RSME34	4.2	0.95	0.55	0.75	48	23	95	34	17	20	25	1"	127x452
21149	RSME68	8.5	1.8	1.2	1.6	67.5	49	135	65	17	20	32	1 ¼"	127x649
21132	RSME80	12.5	2.88	2.2	3	100	49.3	206	77	17	20	40	1 ½"	152x561



MULTISTAGE SUBMERSIBLE PRESSURE PUMPS WITH INTEGRATED PRESSURE CONTROLLER

RPS-E SERIES

Exclusive to the market, this REEFE submersible pressure pump features an integrated pressure controller for easier installation and seamless operation in Rainwater supply applications. 100% European made, guarantees exceptional quality and performance. This pump is compact, lightweight and robust for extended service life across various applications.

APPLICATIONS

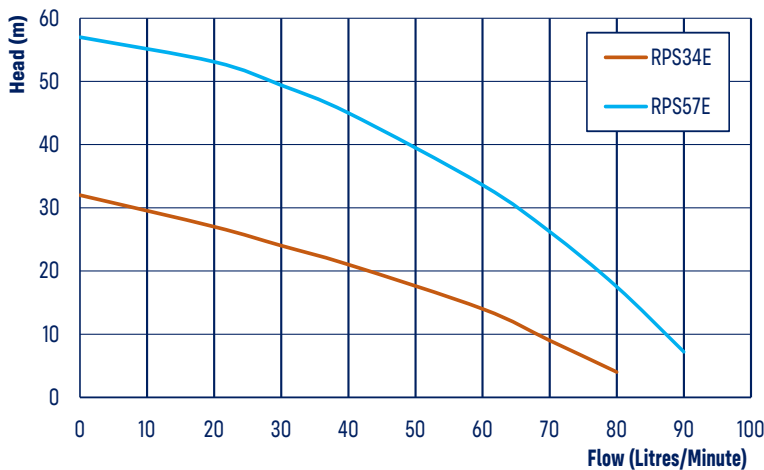
- House - Cabin - Shed
- Rainwater Systems
- Irrigation
- Clean water transfer from tanks
- Rain to Mains systems
- Toilet Blocks

FEATURES & BENEFITS

- Automatic start and stop depending on demand of water by users.
- Integrated pressure controller with 220kPa/2.2 bar cut-in
- Supplied with 10m H07RN-F Power Cable
- Float switch and in built run-dry protection
- Internal blockage detection system, which shuts down the pump if debris obstructs the internal check valve
- Compact design, water-cooled motor
- Thermal overload protection
- Corrosion resistant 304 Stainless Steel
- Maximum water temperature 35°C
- Certified to AS/NZS4020 for use with potable water
- Electrical Safety Approval to AS/NZS 60335.2.41

CONSTRUCTION

- Stainless Steel AISI 304 Pump body, motor shaft, handle, cover, screen
- Polymer Impellers, diffusers
- Alumina Graphite, lubricated mechanical seal
- Polymer Float switch
- Supplied with mini pressure tank which must be installed close to the discharge of the pump
- Ingress Protection IP68
- Insulation Class F



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO. OF IMPELLERS	NO. OF TAPS	CABLE LENGTH (M)	INLET OUTLET		SIZE DØ X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)				MM	IN	
20722	RPS34E	3.8	0.85	0.37	40	22	80	32	3	4-6	10	25	1"	Ø127x502
20739	RPS57E	6	1.25	0.75	45	42	90	57	5	6-9	10	25	1"	Ø127x610

MULTISTAGE SUBMERSIBLE PRESSURE PUMPS

RSMP SERIES

W INTEGRATED PRESSURE CONTROLLER



With an integral pressure controller, the RSMP range of submersible multistage pressure pumps offer many benefits over standard submersible pumps with separate pressure controllers, including quicker install time with less parts, and increased reliability.

APPLICATIONS

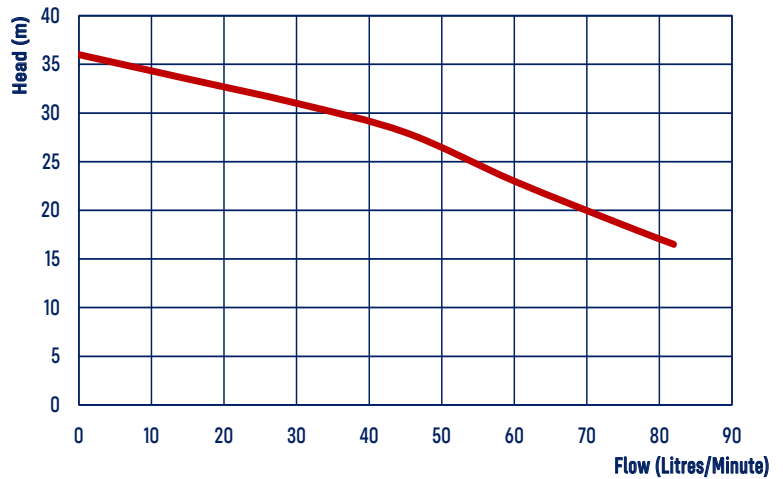
- Clean Water Transfer
- Household Supply
- Rainwater Tanks
- Industrial Cleaning
- Commercial Laundries
- Rain to Mains Backup Systems

FEATURES & BENEFITS

- Integrated Pressure Controller
- Integrated run-dry protection
- Integrated leak-detection function
- Auto restart function
- Integrated Checkvalve
- Compact design
- Water-cooled motor
- Thermal overload protection
- Corrosion resistant
- Electrical Safety Approval to AS/NZS60335.2.41

CONSTRUCTION

- Grade 304 Stainless Steel Outer Casing
- PPO Impellers & diffusers
- Stainless steel Grade 304 Motor Shaft
- Plastic Pump Base and Discharge Body
- Ingress Protection IP68
- Insulation Class F



CODE	MODEL	POWER 230-240V			RATED		MAXIMUM		CABLE LENGTH (M)	NO. OF TAPS	INLET OUTLET		SIZE L X W X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)			MM	IN	
19771	RSMP35	3.7	0.87	0.60	30	28	105	35	10	4 - 6	25	1"	150x150x510



MULTISTAGE SUBMERSIBLE PRESSURE PUMP

W INTEGRATED PRESSURE CONTROLLER

RPS SERIES

With integral pressure controllers, the RPS range of submersible multistage pressure pumps offer many benefits over standard submersible pumps with separate pressure controllers, including quicker install time with less parts, and increased reliability.

APPLICATIONS

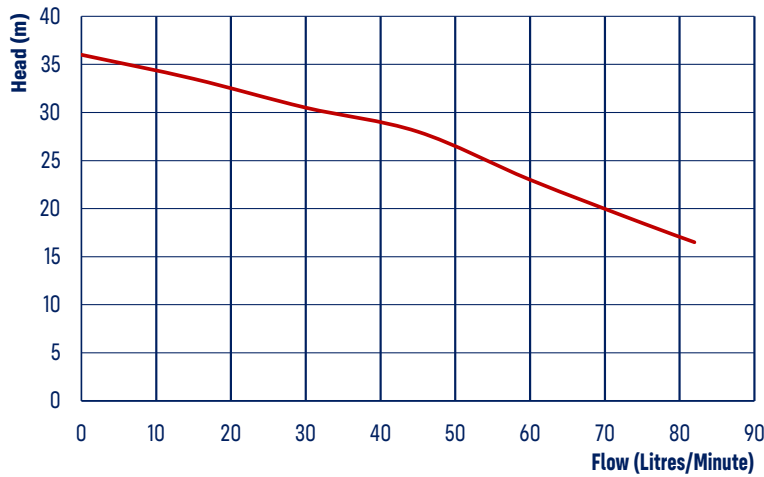
- Clean water transfer
- Household supply
- Rainwater tanks
- Industrial cleaning
- Commercial laundries
- Rain to Mains backup systems

FEATURES & BENEFITS

- Integrated pressure controller with 220kPa cut-in
- Integrated run-dry protection
- Auto restart function
- Leak detection function
- Integrated check valve
- Compact design
- Water-cooled motor
- Thermal overload protection
- Corrosion resistant
- Base keeps the inlet out of sludge on the bottom of the rainwater tank
- Maximum water temperature 40°C
- Certified to AS/NZS4020 for use with potable water
- Electrical Safety Approval to AS/NZS60335.2.41

CONSTRUCTION

- Grade 304 stainless steel outer casing
- PPO impellers & diffusers
- Stainless steel grade 304 motor shaft
- Plastic pump base and discharge body
- Double mechanical seal, silicon carbide and carbon/ceramic
- Ingress Protection IP68
- Insulation Class B



CODE	MODEL	POWER 240V			RATED		MAXIMUM		NO. OF TAPS	NO. OF IMPELLERS	CABLE LENGTH (M)	OUTLET		SIZE DIA X H (MM)
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)				MM	IN	
13588	RPS036F	3.5	0.8	0.45	40	29	100	36	4 - 6	5	10	25	1"	125x870

DESIGN SOLUTION NEEDING TO INCREASE YOUR WATER PRESSURE?



THE VSRE MULTISTAGE SERIES