



DEEP WELL PUMP

RDW SERIES

The REEFE Deep Well Pump Series offers 100% European quality with exceptional suction capacity, with the correct installation of the ejector body these pumps can draw from depths down to 50 metres. With the inclusion of our newly developed suction elbow this range just became even more versatile. Able to be retrofitted into existing applications and now greater ease of installation on new projects.

APPLICATIONS

- Deep Wells down to 50m depth
- Long suction lines from tank to pump
- Draw from dams, creeks, rivers and reservoirs
- Stock watering
- Tank filling
- Irrigation and water transfer

FEATURES & BENEFITS

- Injector kit supplied with each pump allowing you to draw from depths with ease
- Suction elbow supplied with each pump for convenient installation
- Thermal overload protection for peace of mind
- Continuously rated motors expanding your installation options

CONSTRUCTION

- Cast Iron pump body, injector body, suction elbow and motor frame
- Brass impellers
- Diffusers in Noryl
- Grade 416 Stainless steel motor shaft
- Ceramic / Graphite mechanical seal
- Venturi tube Noryl
- Jet nozzle brass
- Available with Pressure Tank, Digital Switch and 5-way Tee

MODEL	SUCTION DEPTH	L/MIN	5	10	15	20	25	30	35	50	60
RDW100E-2	15m		38	35	30	26	24	20	18		
	20m		33	30.5	24	22	16				
	25m		26	20	15	10					
	30m		7								
RDW150E-2	15m							40	35	25	20
	20m						48	38	30	20	
	25m						45	35	25		
	30m			52	42	23					
	40m		47	40							
50m		48	40	20							
RDW200E-2	15m								45	35	30
	20m							47	40	31	26
	25m					50	45	40	30	22	
	30m						30	23			
	40m			45	30						
50m		50	40								
RDW300E-2 RDW300TE-2	15m									41	36
	20m								48	37	31
	25m							51	48	38	27
	30m								31	24	
	40m				45	32					
50m			53	44							



INJECTOR KIT



ELBOW FOR RDW SERIES EXCLUDING RDW100E-2



CODE	MODEL	POWER				TOP INLET		BOTTOM INLET		OUTLET		MAX SUCTION DEPTH (M)	WEIGHT (KG)	SIZE L x W x H (MM)
		VOLTS	AMPS	µF	P2 (kW)	MM	IN	MM	IN	MM	IN			
31995	RDW100E-2	240	4.8	20	0.75	32	1 ¼"	25	1"	25	1"	30	15.2	375x185x195
32008	RDW150E-2	240	8.5	31.5	1.1	32	1 ¼"	25	1"	25	1"	50	25	430x220x229.5
32015	RDW200E-2	240	11	35	1.5	32	1 ¼"	25	1"	25	1"	50	28.9	430x220x229.5
32022	RDW300E-2	240	12.5	40	2.2	32	1 ¼"	25	1"	25	1"	50	29.9	430x220x229.5
32039	RDW300TE-2	415	5	-	2.2	32	1 ¼"	25	1"	25	1"	50	29.9	430x220x229.5