

## DEEP WELL PUMP W PRESSURE TANK, DIGITAL SWITCH &amp; 5 WAY TEE

## 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 &amp; 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
- Assembled with EPS digital pressure switch with run dry protection

## CONSTRUCTION

- Cast Iron pump body, ejector body and motor frame
- Brass impellers
- Diffusers in Noryl
- Grade 416 Stainless steel motor shaft
- Ceramic / Graphite mechanical seal
- Venturi tube Noryl
- Jet nozzle brass

## ELBOW FOR RDW SERIES EXCLUDING RDW100E-2



MODEL	SUCTION DEPTH	L/MIN	5	10	15	20	25	30	35	50	60		
			15m	38	35	30	26	24	20	18			
RDW100E-2	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	
	25m									50	45	40	
	30m									30	23	22	
	40m									45	30		
	50m									50	40		
RDW300E-2 RDW300TE-2	15m										41	36	
	20m										48	37	31
	25m										51	48	38
	30m										31	24	
	40m										45	32	
	50m										53	44	

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			
32190	RDW100E-2	240	4.8	20	0.75	32	1 1/4"	25	1"	25	1"	30	21.5	375x280x848
32480	RDW150E-2	240	8.5	31.5	1.1	32	1 1/4"	25	1"	25	1"	50	31.3	430x280x882.5
32497	RDW200E-2	240	11	35	1.5	32	1 1/4"	25	1"	25	1"	50	35.2	430x280x882.5
32503	RDW300E-2	240	12.5	40	2.2	32	1 1/4"	25	1"	25	1"	50	36.2	430x280x882.5
32510	RDW300TE-2	415	5	-	2.2	32	1 1/4"	25	1"	25	1"	50	36.2	430x280x882.5