

## DEEP WELL PUMP W PRESSURE TANK, DIGITAL SWITCH & 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 & 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

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- Supplied with 18L Pressure Tank, EPS1 Pressure
  Switch & outlet
- 18L pressure tank with heavy duty butyl diaphragm and stainless threaded inlet

ELBOW FOR RDW SERIES EXCLUDING RDW100E-2								DEL	SUCTIO	L/MIN	5	10	15	20	25	30	35	50	60
							RDW100E		15m		38	35	30	26	24	20	18		
								20m		33	30.5	24	22	16					
						RUWIUUE-2		25m		26	20	15	10						
						_			30m	_	7								
Value Andread								15m							40	35	25	20	
						RDW15		20m						48	38	30	20		
								0E-2		25m					45	35	25		
							30m				52	42	23						
								40m			47	40							
					-			50m	-	48	40	20				45	75	70	
							15m	HEAD (M)						47	45	35	30		
						20m 25m	T					50	47 45	40 40	31 30	26 22			
1							RDW200E-2		30m						50	45 30	23	30	ZZ
									40m				45	30		30	23		
									50m			50	40	30					
PRAIDE TRITIZACIY										-		50	40					41	36
				INJECTOR KIT					15m 20m								48	37	31
			-					/300E-2	25m							51	48	38	27
							RDW30		30m								31	24	
							40m	-				45	32						
								50m	-			53	44						
														1					
CODE	MODEL	POWER					TOP INLET BO				LET	MAX SUCTION DEPTH		WEIGHT		SIZE L x W x H			
		VOLTS	AMPS	μF	P2 (kW)	ММ	IN	MM	IN	MM	IN		(M)		(KG)		(MM)		
32190	RDW100E-2	240	4.8	20	0.75	32	2 1 ¼″ 25		1″	25	1″	30 21.5		375x280x848					
32480	RDW150E-2	240	8.5	31.5	1.1	32	1 ¼″	25	1″	25	1″		50		3	1.3	430>	<280×	882.5
32497	RDW200E-2	240	11	35	1.5	32	1 ¼″	25	1″	25	1″		50 35.2		5.2	430x280x882.5			
32503	RDW300E-2	240	12.5	40	2.2	32	1 ¼″	25	1″	25	1″		50		3	6.2	430>	(280x	882.5

32510

RDW300TE-2

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2.2

415

P 1800 807 604

32

1 ¼″

25

1″

E sales@ascento.com.au

1″

50

25

430x280x882.5

36.2