

RDW DEEP WELL PUMP

EU 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; max

CONSTRUCTION

- Anti-corrosive coated, cast iron pump body & ejector
- Die casting aluminium UNI 5076 motor bracket
- Techno-polymer Diffusers, Nozzle & Venturi tube
- Polymer Impellers
- Stainless steel Aisi 304 pump shaft
- Carbon-ceramic mechanical seal



RDW200.PST



RDW100E



RDW150E.PC

DEEP WELL PUMP RDW100E

**AVAILABLE AS PUMP ONLY | PRESSURE CONTROLLER
| 18L PRESSURE TANK, SWITCH & GAUGE**

CODE	MODEL	SIZE LxWxH (MM)
21156.PC	RDW100E	370x180x388
21156.PST	RDW100E	370x180x628
21163.PC	RDW150E	415x226x448
21163.PST	RDW150E	415x226x688
21170.PC	RDW200E	415x226x448
21170.PST	RDW200E	415x226x688

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

CODE	MODEL	POWER 240V		INLET (MM)	OUTLET (MM)	WEIGHT (KG)	SIZE L X W X H (MM)
		AMPS	WATTS				
21156	RDW100E	4.1	930	32	25	14.3	370x180x188
21163	RDW150E	7.9	1800	32	25	27.3	415x226x248
21170	RDW200E	10.3	2340	32	25	28.9	415x226x248