

Centrifugal Pumps



**BIANCO
PUMPZ**

DAB



 **WHITE**
INTERNATIONAL

0800 509 506
www.whiteint.co.nz

DAB Centrifugal Pumps



Extensive performance range including single and twin impeller models. Designed for domestic, civil, industrial and agricultural installations.

Operating range from 1.8m to 96m³/h, with head up to 62 metres.

Ideal for:

- Irrigation
- Washdown
- Tank filling
- General water transfer
- Pressure boosting
- Cooling towers
- Air conditioning

Suitable for pumping water containing contaminants, such as iron and grit. Very robust and reliable farm water supply pump. Deep well jet pumps are available.



Twin Impeller Centrifugal and Jet Pumps

Model	Head (m)	Flowrate (l/min)						
		0	25	50	75	100	125	150
K 55/50		62	59	54	46	33		
K 55/100		63	61	58	55	51	45	39
K 66/100		74	72	69	66	62	55	48
K 90/100		83	82	80	78	73	68	62
JET 151		62	54	46	38			
JET 251		62	57	51	45	39		

Tips Water flow requirements, peak flow:
Cows - 14 litres per hour
Beef - 7.5 litres per hour
Chickens - 0.03 litres per hour
Sheep - 0.4 litres per hour
Pigs - 2.5 litres per hour

Washdown Pumps

Model	KW	HP	Head (m)	Flow Rate (l/min)													
				100	150	200	250	300	350	400	500	550	600	700	800	1,000	
DAB K36-200T	2.2	3		35	34	31	287	23									
DAB K55-200T	4.0	5.5		52	51	50	48	45	40								
DAB K28-500T	4.0	5.5		35	35	34	34	33	31	30	26	23	21				
DAB K40-400T	5.5	7.5		51	50	49	47	45	41	37	23						
DAB K50-400T	7.5	10		63	62	61	61	60	57	54	46	38					
DAB NKP40-200	11	15		58	58	58	58	58	58	57	57	56	55	53	51	44	



Tips Typical washdown hose uses 150-200 l/min.

DAB Plate Cooler Pumps

High flow, low pressure pumps for greater efficiency and lower power consumption.

Model	Head (m)	Flow Rate (l/min)							
		50	100	200	300	400	500	600	650
DAB K12-200M/T		17	15	12	5				
DAB K14-400M/T		19	18.5	18	17	15.5	13	10	8
DAB K18-500M/T		29	29	28.5	27	24	19.5	13	8.5

Tips For every litre of milk flow per minute, 2.5 litres of water is required.



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