



BOREWELL COMPRESSOR



APPROXIMATE PERFORMANCE DATA AT 2880RPM
200-240VOLTS, SINGLE PHASE, A.C. SUPPLY

PUMP MODEL:	TIMC 2	TIMC 3
Capacity (H. P / k W)	1.0 / 0.75	1.5 / 1.1
Water pipe size (mm)	25	25
Air pipe size (mm)	12	12
Operating Pressure (Kg/cm ²)	9	9
Speed in rpm	1440	1440

Total Head in Feet	Pumping Height	Lifting Height		
100	25	75	1525	1725
100	50	50	2000	2200
100	75	25	4200	4200
200	50	150	1250	1450
200	100	100	1350	1550
200	150	50	3000	3000
300	75	225	1100	1200
300	150	150	1300	1300
300	225	75	2600	2700
400	100	300	900	1050
400	200	200	1200	1250
400	300	100	2500	2600
500	100	400		
500	250	250		
500	400	100		
600	200	400		
600	300	300		
600	400	200		