



TECHNICAL SPECIFICATIONS OF MICROTEK ICG 260/350 S

	UNIT	
1. CAPACITY		
Centre Height	mm	130/175 (O)
Job Length including work holding	mm	Up to 1000
Table Travel Maximum	mm	Up to 1050
2. TABLE		
Table Speed	Mt/min.	0.1 - 4
Minimum Stroke	mm	2
Max. Swivel Of Top Table	Deg.	-2 to +5
Dwell At Reversal	Sec.	0-10
Travel Per Revolution Of Hand Wheel	mm	15
3. WORKHEAD		
Swivel range	deg.	0-90
Spindle speed (8 steps)	rpm	56-630
Spindle nose taper	MT	5
Motor power	kw	0.28/0.37
4. INFEEED SYSTEM		
Rapid approach	mm	50
Additional adjustment with hand lever	mm	175
Infeed with hand wheel	mm	20
Min. Incremental infeed on dia	micron	1
5. INTERNAL HEAD		
Spindle Housing bore	Mm	80
Standard Spindle (Dia x length)	Mm	80 x 250
Maximum Speed	rpm	18,000
Motor power	kw	1.1
6. TOTAL POWER REQUIREMENT(Appx.)		
	kw	3
7. ROUNDNESS ON LIVE SPINDLE		
-Standard	mm	0.002
-Special	mm	0.001
8. MAX. WORK PIECE WEIGHT		
On live Spindle including chuck	Kg.	15