TECHNICAL SPECIFICATIONS OF MICROTEK ICG 260/350 S

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