



Silent Features

- 1. We are manufacturing cylinders for industrial applications. Our cylinders can withstand pressure up to 160 Bar.
- 2. Mobile and self-contained unit, only electrical connections are required.
- 3. Simplicity of operation and designed for amateur use.
- 4. Two pressure relief valves are provided in the system. One is provided inside the tank to increase the safety.
- 5. Hoses can withstand pressure of 188 Bar.
- 6. Test Pressure: 80 Bar; Operating Pressure: 40 Bar.
- 7. Realistic Industrial circuits are demonstrated.
- 8. Special Bell housing is provided to maintain the Run out between Pump and Motor below 0.020mm.
- 9. Special fixtures used for pipe bending and ferrule fitting arrangement.
- 10. Specially designed front mounting plate.
- 11. System is flushed with very high velocity (4 times the working pressure) byseparate oil which maintains class A cleanliness of system.
- 12. Lowest pressure drop in the system to avoid overheating.
- 13. Cylinder are manufactured from precision honed tubes, hardened ground, hard chrome plated piston rods and imported quality seals.

Note: Specifications are subject to change.

Tesca Technologies Pvt. Ltd.

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