

*torcup*TM SV1000



Super Velocity torque pump

MADE IN USA

TORCUP.COM



SV SERIES

The SV1000 is the perfect synthesis of continuous speed ratcheting and power to torque. This industrial pump succeeds in combining all that is desired in a hydraulic torque wrench pump ... and more!



SV1000 Quad-Port

SPEED!

- * Simple "Tool Speed" Selector
- * Advanced Electronic Circuitry To Maximize Speed
- * Pendant Controlled "Auto Cycle" and "Torque Cycle"
- * Continuous Rotation Tool-Specific Run Down Operation

DURABILITY!

- * Rugged and Secure Roll Cage
- * Removable 4" PSI / BAR Gauge
- * Clydesdale 3 Stage High Pressure Pump
- * Powerful 1.5 HP Permanent Magnet Motor
- * Completely Enclosed Motor Housing & Electronics

ERGONOMIC!

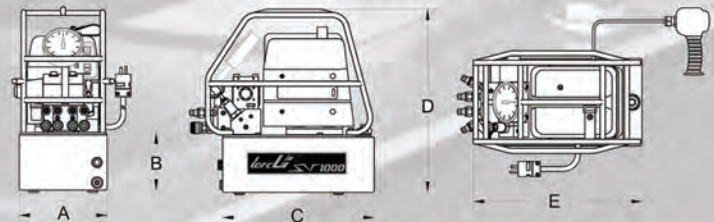
- * Low Profile / No Tip Design
- * Hand Grip Remote Pendant
- * Industrial Membrane Switch Tool Selector
- * Sight Glass For Monitoring Oil Reservoir Level

SAFETY!

- * Low Voltage Operator Pendant
- * Auto Dump Pressure Relief Valve
- * Rugged Roll Cage With Lifting Points
- * Quick Connect Couplers With 4:1 Safety
- * Supplied With Dual Non-Conductive 15' Hose



Push button tool selection for Torcup TU and TX Wrenches



| Usable Reservoir Capacity | | A | | B | | C | | D | | E | |
|---------------------------|---------|------|--------|------|--------|-------|-------|------|--------|-------|--------|
| (Gal.) | (litre) | (in) | (mm) | (in) | (mm) | (in) | (mm) | (in) | (mm) | (in) | (mm) |
| 1.5 | 5.7 | 8.75 | 222.25 | 5.96 | 151.38 | 15.13 | 384.3 | 18.1 | 459.74 | 16.85 | 427.99 |

| Model Number | Reservoir | | Valve | | | Pendant | Motor Specification | Flow Rate | Weight | |
|--------------|-----------|-------|--------|--------------|-----------------|------------------------|-----------------------------|--|--------|------|
| | Gal. | Litre | Model | Style | Function | | | | lbs. | Kg |
| SV1000 | 1.5 | 5.7 | Torque | Auto Retract | Advance/Retract | Motor/Solenoid Control | 1.5 HP @115VAC Single Phase | 700 cu.in./min. @ 1,100 psi 55 cu.in./min. @10,000 psi (9.4 litres / min. @ 75 bar 0.9 / min. @ 700bar) | 65.75 | 29.8 |
| SV1000-230V | 1.5 | 5.7 | Torque | Auto Retract | Advance/Retract | Motor/Solenoid Control | 1.5 HP @230VAC Single Phase | 700 cu.in./min. @ 1,100 psi 55 cu.in./min. @10,000 psi (9.4 litres / min. @ 75 bar 0.9 / min. @ 700bar) | 65.75 | 29.8 |

Weight is without oil.



Bolting Your World

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