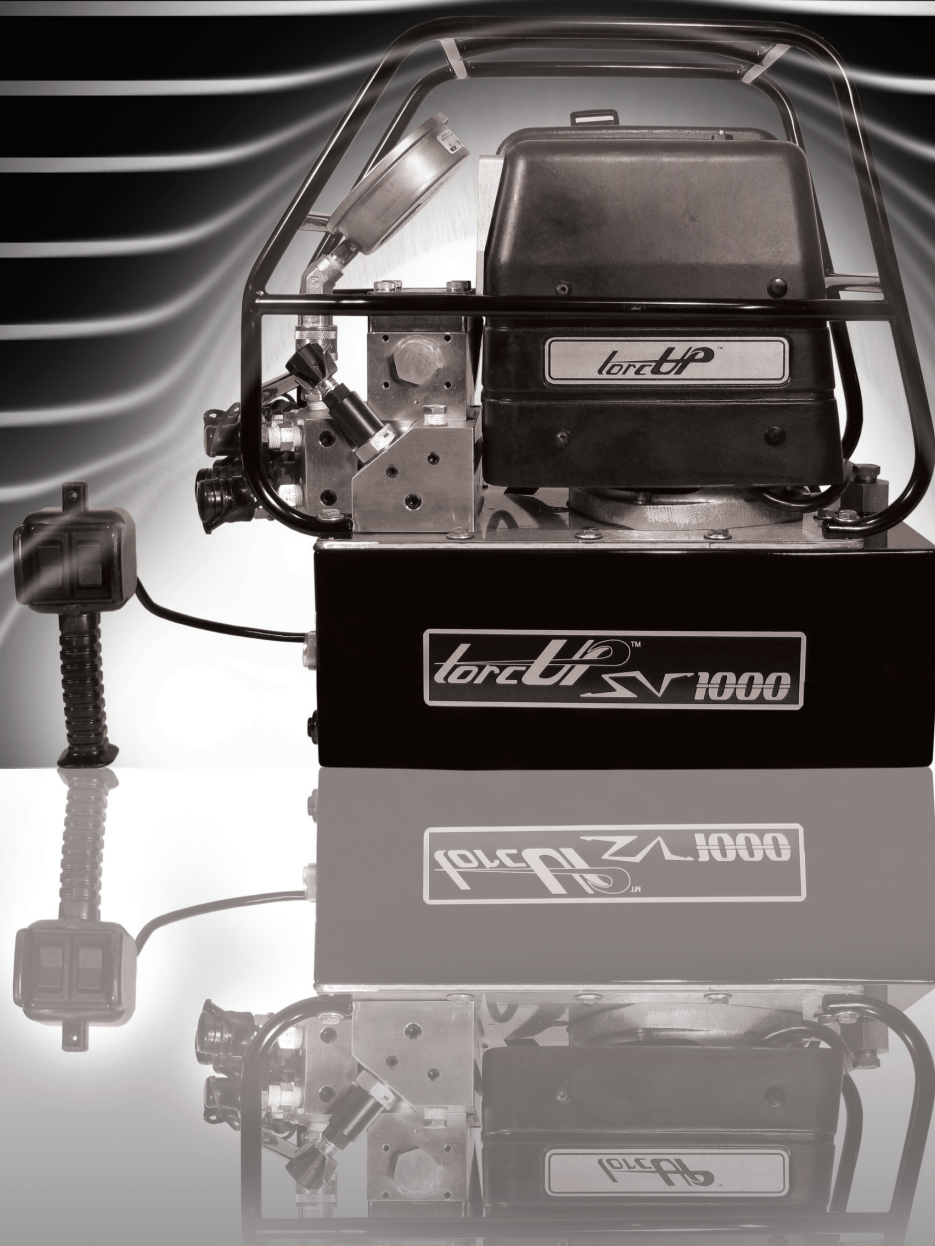


# *torcup*<sup>TM</sup>

# *SV1000*



# *Super Velocity torque pump*

**MADE IN USA**

[TORCUP.COM](http://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!

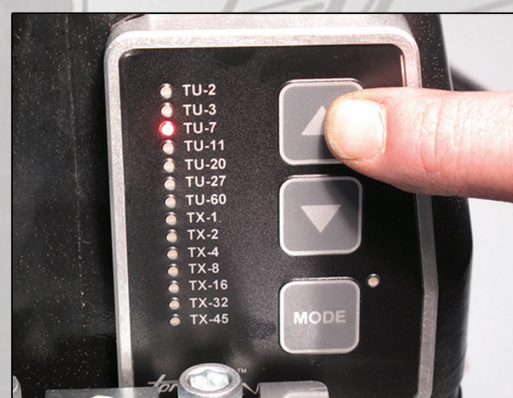
- \* Rugged and Secure Roll Cage
- \* Removable 4" PSI / BAR Gauge
- \* Clydesdale 2 Stage High Pressure Pump
- \* Powerful 1.5 HP Permanent Magnet Motor
- \* Completely Enclosed Motor Housing & Electronics

## ERGONOMIC!

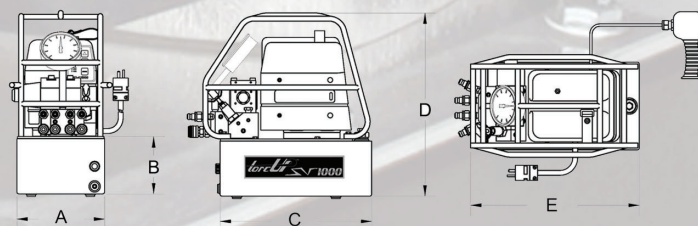
- \* Low Profile / No Tip Design
- \* Hand Grip Remote Pendant
- \* Industrial Membrane Switch Tool Selector
- \* Sight Glass For Monitoring Oil Reservoir Level

## 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

Weight is without oil.

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



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