



**TORQUE UP  
SV AUTO CYCLE PUMP**

**torque up**

**TORQUE AT  
SUPER VELOCITY**

# SV

# SV SERIES SUPER VELOCITY PUMP TORQUE WITH SPEED



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!

### SPEED

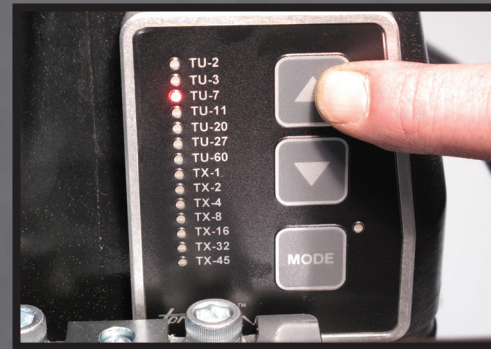
- Simple "Tool Speed" Selector
- Advanced Electronic Circuitry To Maximize Speed
- Pendant Controlled "Auto Cycle" and "Torque Cycle"
- Continuous Rotation Tool-Specific Run Down Operation

### 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

### SAFETY

- Low Voltage Operator Pendant
- Auto Dump Pressure Relief Valve
- Rugged Roll Cage With Lifting Points
- Quick Disconnect Couplers With 3:1 Safety Rating
- Supplied With Dual Non-Conductive 15' Hose



PUSH BUTTON TOOL SELECTION FOR TORCUP TU AND TX WRENCHES

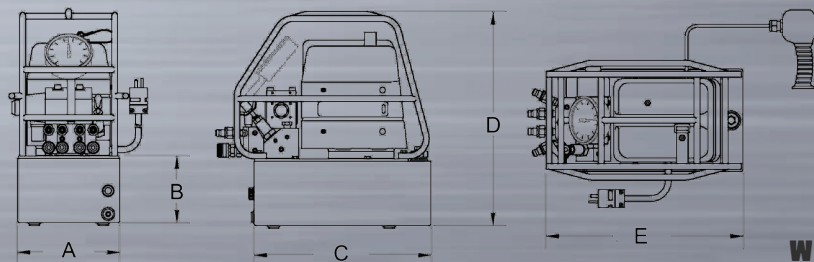
### ERGONOMIC

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

## POWER ENGINEERED

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. @ 10,000psi (9.4 litres/min. @ 75 bar 0.9/min. @ 700 bar)	65.75	29.8
SV1000-230V									65.75	29.8



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Catalog 2017

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