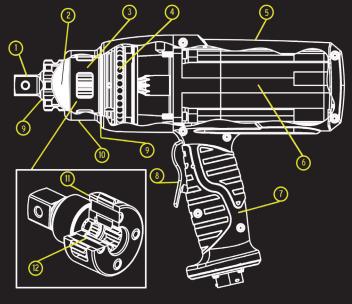


CONTROL AND TRACK TORQUE



## THE POWER INSIDE

- HARDENED ALLOY STEEL FOR DURABILITY AND LONG CYCLE LIFE
- 2. BEARINGS SUPPORT THE LOADS EXPERIENCED AT THE SQUARE DRIVE
- 3. MULTI-STAGE PLANETARY GEAR SYSTEM WITH OPTIMIZED TOOTH DESIGN
- 4. SMOOTH BALL BEARING ROTATION OF THE GEARBOX HOUSING INDEPENDENT FROM THE MOTOR HANDLE
- 5. HANDLE HOUSING CONSTRUCTED OF DURABLE IMPACT RESISTANT NYLON THAT REMAINS COOL TO THE TOUCH
- 6. THE ELECTRIC-SERVO MOTOR IS EQUIPPED WITH A PRECISION ANGLE ENCODER AND IS CAPABLE OF OPERATING AT 115V OR 230V
- 7. ERGONOMIC HANDLE DESIGN OF THE SR SERIES DESIGNED TO ALLOW FOR A FIRM COMFORTABLE GRIP.
- 8. ONE FINGER TRIGGER CONTROL FOR FORWARD AND REVERSE
- 9. O-RINGS SEAL GREASE IN WHILE KEEPING WATER AND DIRT OUT
- 10. ROBUST GEARBOX
- 11. GEARS RUN ON LOW FRICTION, HIGH STRENGTH BEARING SLEEVES
- 12. TOOL STEEL PINS IN EACH GEAR STAGE CARRIER

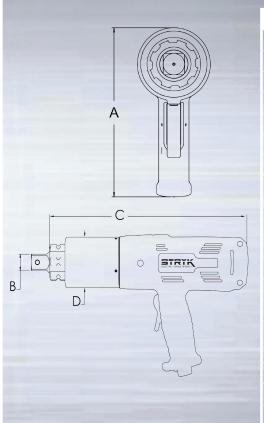




POWER CORD IS NOT INCLUDED WITH TOOL. ORDER POWER CORD RELATIVE TO YOUR VOLTAGE REQUIREMENTS

WWW.TORE UP. EDM

## POWER ENGINEERED



MODEL NUMBER	SR-500	SR-1000	SR-2000	SR-3000	SR-6000
SQUARE DRIVE	3/4"	1"	1"	1"	1 1/2"
MIN. TORQUE (ft/lbs)	100	200	400	600	1200
MAX. TORQUE (ft/lbs)	500	1000	2000	3000	6000
MIN. TORQUE (nm)	136	271	542	813	1627
MAX. TORQUE (nm)	678	1356	2712	4067	8135
HEIGHT A (in)	9.29"	9.29"	9.29"	9.31"	9.94"
HEIGHT A (mm)	236.0	236.0	236.0	236.5	252.5
SQUARE DRIVE B (in)	0.75"	1"	1"	1"	1.5"
SQUARE DRIVE B (mm)	19.05	25.4	25.4	25.4	38.1
LENGTH C (in)	11.45"	13.23"	13.94"	16.18"	16.88"
LENGTH C (mm)	290.8	336.0	354.1	411.0	428.8
DIAMETER D (in)	2.56"	2.85"	3.09"	3.75"	5.0"
DIAMETER D (mm)	65.0	72.4	78.5	95.3	127.0
WEIGHT (lbs) w/o arm	10.9	14.0	15.6	22.3	38.3
WEIGHT (kg) w/o arm	4.9	6.4	7.1	10.1	17.4
PERFORMANCE MAX (rpm)	25	10	6	3	2
CONTROL BOX (lbs/kgs)	20.0/9.07				
POWER CABLE (lbs/kgs)	1.65/.75				
DATA CABLE (lbs/kgs)	5.3/2.4				











SERIES

ACCURATE - A TRUE TORQUE INSTRUMENT
ELECTRONIC

TORQUE WRENCH

ACCOUNTABLE - FOR TORQUE / ANGLE / APPLICATION ACCURATE - A TRUE TORQUE INSTRUMENT





## **Worldwide Headquarters**

1025 Conroy Place

Easton, PA 18040 USA

TOLL FREE: 1 888-TorcUP-1 TELEPHONE: +1 610-250-5800

FAX: +1 610-250-2700

www.torcup.com



## STRYK CONTROLLER UNIT

7.5" TFT Graphic Touchscreen

20 foot encoder cable with abrasion resistant braided cable sleeve included. Display Resolution: 640 x 480 Pixels Memory - 306KB of 512KB total

Input Voltage: 100-240 VAC /

50/60 Hz

Dimensions: 12.1" x 14.8" x 9.6"

Weight: 20 lbs / 9.07 kg

