

DIGITAL TORQUE LIMITED IMPACT WRENCH

TWIN HAMMER

FOR YOUR INQUIRIES, PLEASE
INDICATE MODEL NO., AND
FOLLOWING
CATALOGUE NUMBER
SPT335

PT529102

Gravity Die-Casting Housing

Hydraulic Torque Limited
Twin Hammer Mechanism

Torque Limited value Regulator Round

Torque Limited value display screen

Rubber Grip

Design for the
device of the Nylon
ball valve starter

Low noise and handle
exhaust design

Digital Torque Display switch

Reverse Valve
Forward: adjustable Torque
Limited output
Reverse: Torque full output

Housing Material	Square Drive	Impact Mechanism	Bolt Capacity		Max Torque		Free Speed
			in.	mm	ft-lb	Nm	
Metal	1/2"	Twin Hammer	5/8	16	450	610	7600

Avg. Air Consumption		Length		Weight		Air Inlet		Min Hose Size		Air Pressure	
cfm	L/min	in.	mm	lb	kg	NPT & PT		in.	mm	psi	bar
3.7	105	6.97	177	4.03	1.83	1/4"		3/8	10	90	6.3

Instructions of Digital Torque Limited Impact Wrench

1. Turn on the Digital Torque Display and switch the Reverse Valve to the forward direction.
2. Turn the Regulator Round to adjust the torque while pressing the Trigger.
3. In the meantime, check out the display screen and repeat "step 2" to get the targeted torque value.
 1.0 $\approx$ 60~80Nm(45~60ft-lb) 2.0 $\approx$ 100~120Nm(75~90ft-lb)
 3.0 $\approx$ 140~160Nm(105~120ft-lb) 4.0 $\approx$ 180~200Nm(135~150ft-lb)
 5.0 $\approx$ 220~240Nm(165~180ft-lb) 8.8.8 $\approx$ MAX.(450Nm/330ft-lb)
 (the scale is 0.2/each)
4. Tightening for 3~5 seconds, then you can get approximate output.
5. Use a torque wrench for the final inspection.



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