

TORQUE CONTROL SCREWDRIVERS

PISTOL TYPE



US-LT60P(P) Series

Optional 9.5mm (3/8") Sq. Drive Anvil is alternatively available. Suffix each model name with (P) as US-LT60P-11(P) when ordering.



Torque reaction bar should be attached for solid support to absorb the reaction when the tool comes to stall.

SCREWDRIVERS

SPECIFICATIONS

Recommended Air Pressure: 0.6MPa(85psi)

Model	Capacity (Screw Size)		Torque Range		Free Speed (Approx.)	Overall Length (about)		Weight less Bit (about)		From Center to Outside (about)		Air Hose Size (inside Dia.)		Average Air Consumption		Noise Level
	mm	in	Nm	in-lbs	rpm	mm	in	kg	lb	mm	in	mm	in	m ³ /min	ft ³ /min	dB(A)
US-LT31PB-23	2.6	7/64	0.40-1.00	3.5-8.8	2300	170	7 1/64	0.71	1.56	16.0	39/64	6.35	1/4	0.20	7.0	70
US-LT31PB-17	2.2	3/32	0.70-1.50	6.2-13.2	1700	170	7 1/64	0.71	1.56	16.0	39/64	6.35	1/4	0.20	7.0	70
US-LT31PB-11	2.6	7/64	1.10-2.10	9.7-18.5	1100	170	7 1/64	0.71	1.56	16.0	39/64	6.35	1/4	0.20	7.0	70
US-LT31PB-05	3	1/8	2.40-5.00	21.1-44.0	500	189	8 3/16	0.85	1.87	16.0	39/64	6.35	1/4	0.20	7.0	70
US-LT41PB-21	3	1/8	1.00-1.70	8.8-15.0	2500	175	7 23/32	0.87	1.91	17.0	41/64	6.35	1/4	0.30	10.5	74
US-LT41PB-15	3.5	9/64	1.00-2.20	8.8-19.4	1500	175	7 23/32	0.87	1.91	17.0	41/64	6.35	1/4	0.30	10.5	70
US-LT41PB-08	4	5/32	1.60-4.00	14.1-35.2	800	175	7 23/32	0.87	1.91	17.0	41/64	6.35	1/4	0.30	10.5	70
US-LT51PB-17	4	5/32	1.50-2.60	13.2-22.9	1700	198	8 35/64	1.20	2.64	20.0	49/64	9.50	3/8	0.50	17.5	75
US-LT51PB-08	4	5/32	3.00-5.50	26.4-48.4	800	198	8 35/64	1.20	2.64	20.0	49/64	9.50	3/8	0.50	17.5	75
US-LT51PB-05	5	13/64	5.00-10.5	44.0-92.4	480	198	8 35/64	1.20	2.64	20.0	49/64	9.50	3/8	0.50	17.5	74
US-LT60P-11	4-5	5/32-13/64	4.00-7.00	35.2-61.6	1100	230	9 1/16	1.70	3.74	22.0	57/64	9.50	3/8	0.60	21.0	77
US-LT60P-07	5-6	13/64-15/64	4.00-10.0	35.2-88.0	650	230	9 1/16	1.70	3.74	22.0	57/64	9.50	3/8	0.60	21.0	76
US-LT60P-03	5-6	13/64-15/64	7.00-20.0	61.6-176	320	230	9 29/64	1.70	3.74	22.0	57/64	9.50	3/8	0.60	21.0	75

Air Inlet Size : NPT1/4" Hex. Size of Bit : 6.35mm (1/4")

TORQUE-CONTROL MECHANISM

1. Neutral

2. Operation

3. Shut-off

External Torque Adjustment (Air Shut-Off)

Set the hand driver through the slot into the key hole on the Adjusting Gear and turn clockwise to increase torque, and anti-clockwise to decrease.

Locking Reverse Button

The Reverse Button can be locked during reversing operation. Push the Button and turn clockwise or anti-clockwise for locking.