

Direct-Drive SCREW DRIVERS (40 & 50 Series)

URYU offer now LD-series Direct-Drive Screwdrivers, which feature :

- 1/4" Hex. quick-change chuck.
- Handle exhaust for quiet operation.
- One hand reversible operation.
- Three (3) speeds are available for each series.

MODEL
US-LD40P-15

MODEL
US-LD50P-08

QUICK
CHANGE
CHUCK

THROTTLE
BUTTON

REVERSING
SWITCH

EXHAUST
DEFLECTOR
(SILENCER)

AIR INLET

REVERSING SWITCH

Can be installed either left or right for convenience of the operator.

UP for
reversing

UP for
forwarding

DOWN for
forwarding

DOWN for
reversing

※The uncertainty in the sound levels is 3dB(A).

Model	Sound Pressure Level (L _{pA})	Sound Power Level (L _{WA})	Vibration Total Value (A _{VD})	Vibration Uncertainty (K)
	dB (A)	dB (A)	m/sec ²	m/sec ²
US-LD40P-08	70	-	< 2.5	0.48
US-LD40P-15	70	-	< 2.5	0.48
US-LD40P-21	74	-	< 2.5	0.48
US-LD50P-05	74	-	< 2.5	0.49
US-LD50P-08	75	-	< 2.5	0.48
US-LD50P-17	75	-	< 2.5	0.48

SPECIFICATIONS (Subject to change without notice)

Model	Capacity (Screw Size)		Torque Range				Overall Length (about)		Weight Less Bit (about)		From Center to Outside (about)		Bit Shank		Free Speed (about)	Average Air Consumption	
	mm	in	Soft joint		Hard joint		mm	in	kg	lb	mm	in	mm	in	rpm	m ³ /min.	ft ³ /min.
			ft-lbs	Nm	ft-lbs	Nm											
US-LD40P-08	M5	3/16	3.6	4.8	4.2	5.7	130	5 1/4	0.7	1.54	17	43/64	6.35	1/4	940	0.4	14.0
US-LD40P-15	M4	5/32	2.2	3.0	2.4	3.2	130	5 1/4	0.7	1.54	17	43/64	6.35	1/4	1,700	0.4	14.0
US-LD40P-21	M4	5/32	1.5	2.0	2.1	2.8	130	5 1/4	0.7	1.54	17	43/64	6.35	1/4	2,500	0.4	14.0
US-LD50P-05	M5	3/16	7.4	10.0	8.3	11.2	153	6 1/32	0.9	2.01	20	49/64	6.35	1/4	500	0.5	17.5
US-LD50P-08	M5	3/16	4.8	6.5	5.8	7.8	153	6 1/32	0.9	2.01	20	49/64	6.35	1/4	900	0.5	17.5
US-LD50P-17	M4	5/32	2.6	3.5	4.4	5.9	150	5 29/32	0.9	2.01	20	49/64	6.35	1/4	1,900	0.5	17.5

Standard Accessories : Air Hose Nipple, Bit. Recommended Air Pressure : 0.5Mpa(71psi)
Air Inlet Thread : NPT1/4, Air Hose Size : 6.35mm(1/4")



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