

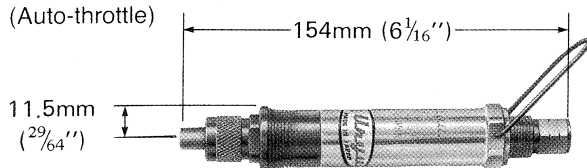
URYU AIR SCREW DRIVERS

IMPACT-TYPE (Reversible)

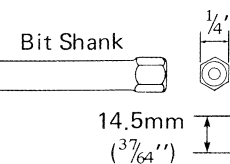
STRAIGHT HANDLE

US-3

(Auto-throttle)

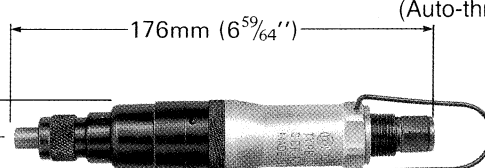


Bit Shank



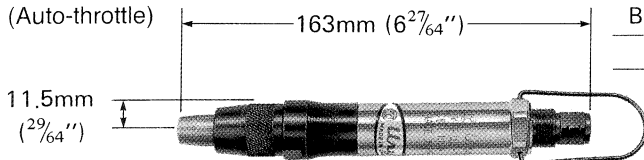
US-3W

(Auto-throttle)

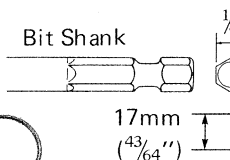


US-3B2

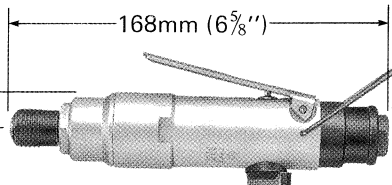
(Auto-throttle)



Bit Shank

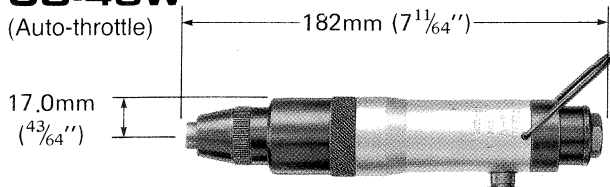


US-350W

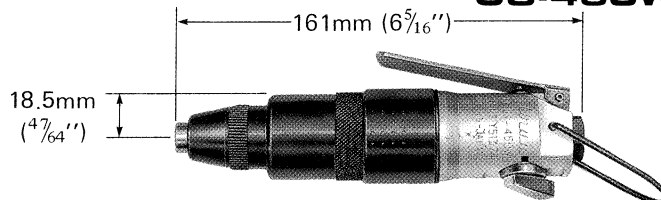


US-45W

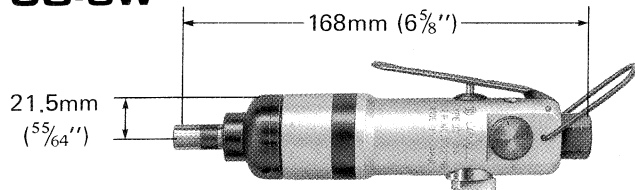
(Auto-throttle)



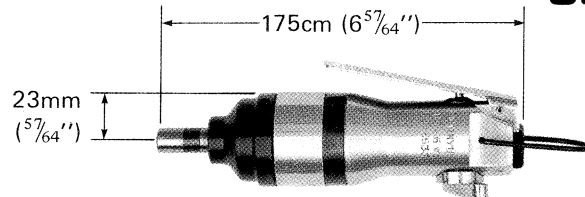
US-450WB



US-5W



US-6W



SPECIFICATIONS

Model	Capacity (Screw Size)		Free Speed (about)	Weight less Bit (about)		Hex. Size of Bit		Air Inlet Thread (Pipe Tap)	Air Hose Size		Average Consumption (about)		Recommended Air Pressure	
	in	mm		kg	lb	mm	in		mm	in	m ³ /min.	ft ³ /min.	MPa	PSI
US-3	M3	1/8	13,000	0.32	0.70	6.35	1/4	N.P.T. 1/8	4.8	3/16	0.20	7.0	0.4	57
US-3B2	M3	1/8	13,000	0.38	0.84	6.35	1/4	N.P.T. 1/8	4.8	3/16	0.20	7.0	0.4	57
US-3W	M3	1/8	14,000	0.34	0.75	6.35	1/4	N.P.T. 1/8	4.8	3/16	0.20	7.0	0.4	57
US-350W	M4	5/32	14,000	0.40	0.88	6.35	1/4	N.P.T. 1/4	6.4	1/4	0.20	7.0	0.4	57
US-45W	M5	3/16	11,000	0.52	1.15	6.35	1/4	N.P.T. 1/4	6.4	1/4	0.20	7.0	0.4	57
US-450WB	M5	3/16	10,500	0.55	1.21	6.35	1/4	N.P.T. 1/4	6.4	1/4	0.20	7.0	0.4	57
US-5W	M5	3/16	9,500	0.75	1.60	6.35	1/4	N.P.T. 1/4	6.4	1/4	0.20	7.0	0.4	57
US-6W	M6	15/64	10,000	0.80	1.76	6.35	1/4	N.P.T. 1/4	6.4	1/4	0.30	10.7	0.4	57

IMPORTANT!!

Air Pressure

→ 0.4MPa(57psi) Air Pressure is recommended for the most efficient performance.
Too high air pressure will shorten tool's life.

Lubrication

→ **For Air Motor**—Supply Turbine Oil properly through Air Inlet or Line Oiler every before and after operation. (for examples, MOBIL TURBINE OIL #32, SHELL TURBINE OIL #32, or equivalents.)

For Impacting Part — Supply recommended high quality Grease properly (for examples, SHELL ALVANIA NO.2, MOBILPLEX 2, or equivalents.) once every three months and when the tool is overhauled. Over-greasing will cause dull motion or heating.

Dry and Clean Air

→ Drain daily, and install Filter at or near the take-off point to prevent trouble from foreign matter.

Air Hose and Joints

→ Use Air Hose (the shorter, the better), Joints and other fittings of good condition and of proper size to avoid pressure drop.

Genuine Parts

→ Use only URYU's genuine spare parts for replacement.

Distributed by

Printed in Japan

URYU SEISAKU, LTD.

Claims must be filed only with distributors within ten(10)days from delivery.