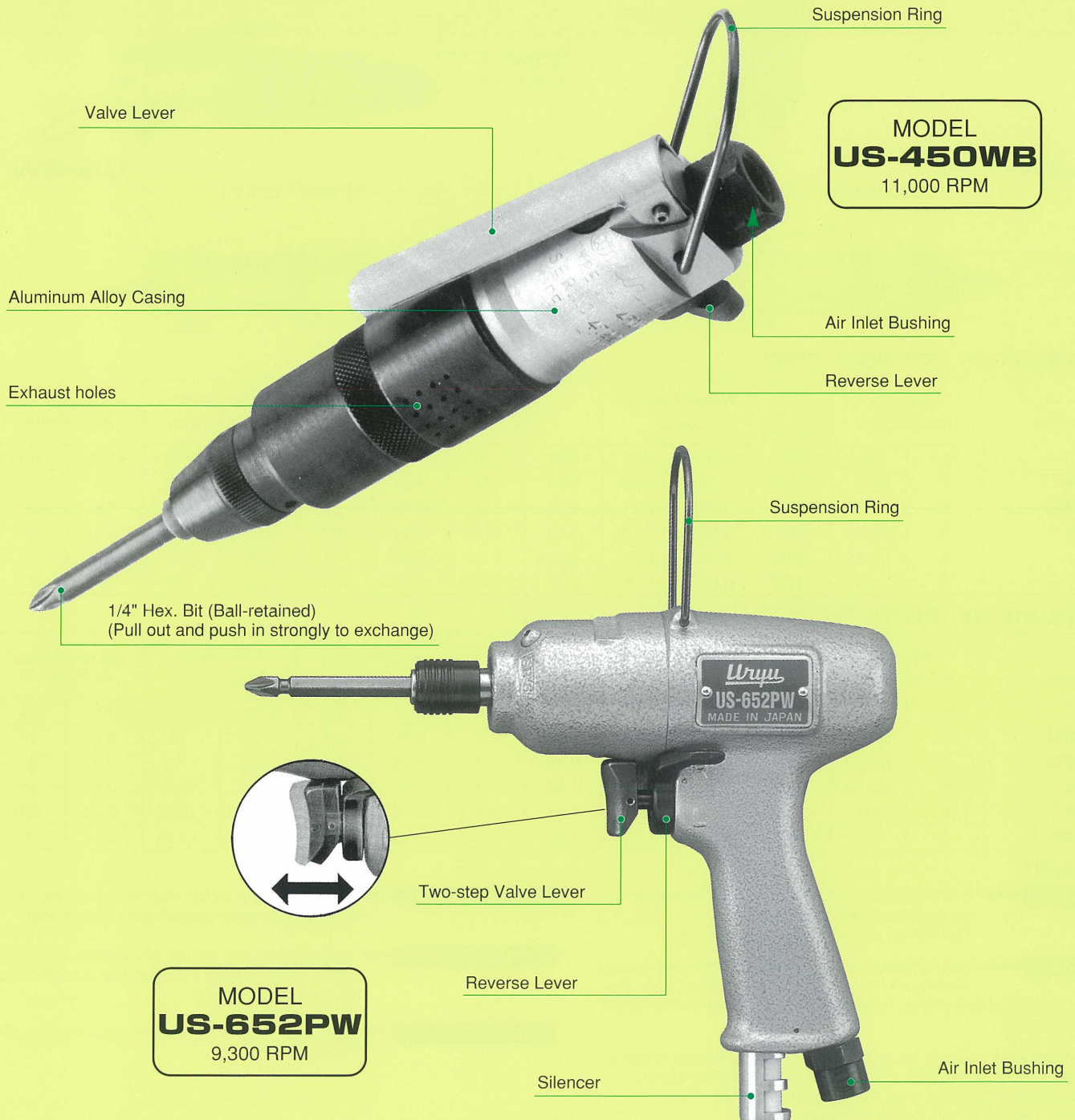


IMPACT-TYPE SCREWDRIVERS (REVERSIBLE)

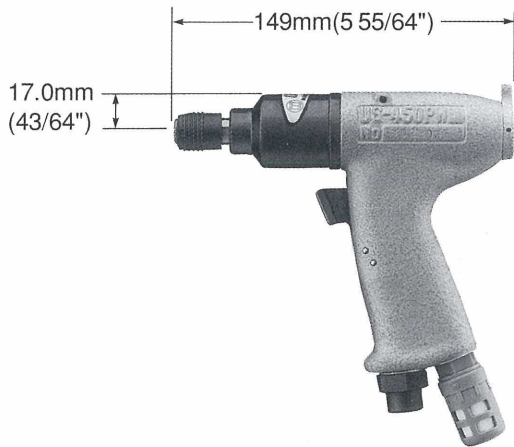
URYU wide range of impact-type air ScrewDrivers offer quick and powerful service in screw driving and removing work. The US-45W has the auto-throttle mechanism, which operates automatically when the operator's push or axial pressure is given on work to open the throttle valve.



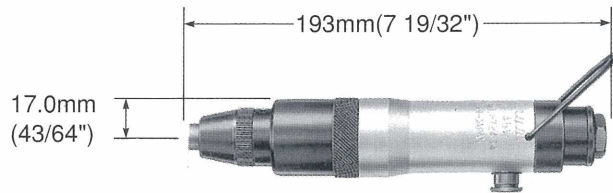
URYU AIR SCREWDRIVERS

IMPACT-TYPE (Reversible)

US-450PW



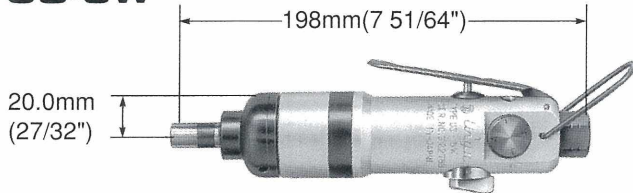
US-45W (Auto-throttle)



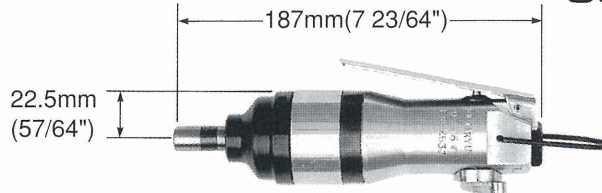
US-450WB



US-5W



US-6W



SPECIFICATIONS (STRAIGHT TYPE)

Model	Capacity (Screw Size)		Free Speed (Approx.) rpm	Weight Less Bit (about)		Hex. Size of Bit		Air Hose Size (inside Dia)		Average Air Consumption		Recommended Air Pressure	
	mm	in		kg	lb	mm	in	mm	in	m ³ /min	ft ³ /min	MPa	psi
US-350W	4	No.8	14000	0.40	0.88	6.35	1/4	6.35	1/4	0.20	7.0	0.4	57
US-450WB	5	No.10	11000	0.55	1.21	6.35	1/4	6.35	1/4	0.20	7.0	0.4	57
US-45W	5	No.10	12000	0.50	1.10	6.35	1/4	6.35	1/4	0.20	7.0	0.4	57
US-5W	5	No.10	9500	0.80	1.60	6.35	1/4	6.35	1/4	0.20	7.0	0.4	57
US-6W	6	1/4	9500	0.80	1.76	6.35	1/4	6.35	1/4	0.30	10.5	0.4	57

SPECIFICATIONS (PISTOL TYPE)

Model	Capacity (Screw Size)		Free Speed (Approx.) rpm	Weight Less Bit (about)		Hex. Size of Bit		Air Hose Size (inside Dia)		Average Air Consumption		Recommended Air Pressure	
	mm	in		kg	lb	mm	in	mm	in	m ³ /min	ft ³ /min	MPa	psi
US-350PW	4	No.8	16000	0.53	1.16	6.35	1/4	6.35	1/4	0.20	7.0	0.4	57
US-450PW	5	No.10	11000	0.75	1.65	6.35	1/4	6.35	1/4	0.20	7.0	0.4	57
US-5PW	5	No.10	9500	0.95	2.10	6.35	1/4	6.35	1/4	0.30	10.5	0.4	57
US-6PW	6	1/4	10000	1.00	2.20	6.35	1/4	6.35	1/4	0.30	10.5	0.4	57
US-652PW	6	1/4	9300	0.85	1.87	6.35	1/4	6.35	1/4	0.25	8.8	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 Oilier 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.