

flexPower
by mountz



Right-Angle Pulse Tools

Auto Shut-Off & Non Shut-Off

KEY FEATURES

Various models that range from 8.5 - 60 N.m

Designed to enhance cycle time with high-speed rundown.

Excellent power-to-weight ratio.

Safe ergonomic selection - low noise decibels, minimal vibration & reaction free operation.

Comfortable rubberized non-slip grips for easy handling and excellent thermal ergonomics.

Specially designed pulse fluid extends life between oil changes - provides better stability. Double sealing increases performance - reduces maintenance.

Shut-off and non shut-off models.

Ergonomically safer than harmful hammering and vibration of impact wrenches.



NOTE!

Right Angle Pulse tools should use Standard Impact Sockets.

All specified torque ranges were established statically on a Mountz (TorqueLab® LTT Series) torque meter at a dynamic air pressure of 70 and 85 PSI (LBS per Square Inch). The specified results should be used as guidance only in tool selection. In general, the torque range will be lower based on type of joint, air pressure, extension bars and/or extended sockets. A pulse tool is a discontinuous tool and added adapters or extensions create a dampening effect, thus lowering torque values. Tool selection as well as set up is recommended to be validated on the actual joint by use of a suitable calibrated torque wrench. We recommend a quality Mountz Digital torque wrench.

AUTO SHUT-OFF		NON SHUT-OFF		Drive Type	Torque (N.m) 5kg/cm2 @70 psi		Torque (N.m) 6kg/cm2 @85 psi		Free Speed (RPM)	
Model	Item #	Model	Item #		Min.	Max.	Min.	Max.	5kg/cm2 @70 psi	6kg/cm2 @85 psi
FLEXS-50RX	360145	FLEX-50RX	360148	1/4" F/Hex	8.5	14	9.5	16	4000	4300
FLEXS-50R	360138	FLEX-50R	360141	3/8" Sq Dr	9.5	15	10.5	17	4000	4300
FLEXS-60RX	360146	FLEX-60RX	360149	1/4" F/Hex	12.5	20	13.5	22	5000	5300
FLEXS-60R	360139	FLEX-60R	360142	3/8" Sq Dr	14	22	15	24	5000	5300
FLEXS-70RX	360147	FLEX-70RX	360150	1/4" F/Hex	18	26	20	29	4200	4500
FLEXS-70R	360140	FLEX-70R	360143	3/8" Sq Dr	20	29	22	31	4200	4500
FLEXS-70RH	360144	FLEX-70RH	360151	1/2" Sq Dr	40	55	46	60	2000	2200

AUTO SHUT-OFF		NON SHUT-OFF		Weight		P/W Ratio Nm/Kgs.	Length in.	Noise Level dBA	Average Air Consumption		Hose Size mm
Model	Model	lbs.	Kgs.	m ³ /min. CFM	ft ³ /min. CFM						
FLEXS-50RX	FLEX-50RX	2.6	1.2	13.3	10.0	80.0	0.32	11.30	6.5		
FLEXS-50R	FLEX-50R	2.6	1.2	14.2	10.0	80.0	0.32	11.30	6.5		
FLEXS-60RX	FLEX-60RX	2.9	1.3	16.9	10.4	80.0	0.40	14.10	8		
FLEXS-60R	FLEX-60R	2.9	1.3	18.5	10.4	80.0	0.40	14.10	8		
FLEXS-70RX	FLEX-70RX	3.1	1.4	20.7	10.7	80.0	0.40	14.10	8		
FLEXS-70R	FLEX-70R	3.1	1.4	22.1	10.7	80.0	0.40	14.10	8		
FLEXS-70RH	FLEX-70RH	3.5	1.6	37.5	11.1	82.0	0.40	14.10	8		

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