

IP | PNEUMATIC IMPACT WRENCHES



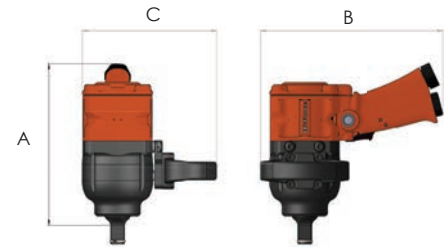
- ▶ Lightweight and compact design impact wrenches offering durability and reliability during operation
- ▶ Features twin hammer and 3-jaw hammer mechanism which offers increased power and balanced impact during bolt tightening
- ▶ Quiet operation and low vibration levels for reduced operator fatigue
- ▶ Ideal for use in applications in the automotive, construction, railways and heavy engineering industries as well as in tyre and mechanical workshops
- ▶ High quality impact sockets for use with IP range are listed on pages 87 and 88
- ▶ Filter, regulator & lubricator unit is recommended for use with IP impact wrenches

Industrial heavy duty design

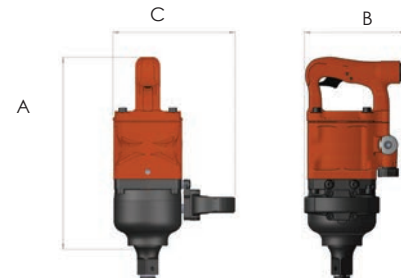
Square drive sizes from ½" to 1 ½"

Torque capacities up to 4376 lbf.ft

IP650 &
IP1700



IP3200 &
IP5950



Model number	Square drive size	Bolt range		Free speed R.P.M.	Maximum torque		Working pressure		Air flow (cfm)	Air inlet type	Vibration lvl (m/s²)	Sound pressure lvl db(a)	Weight (lbs)	Dimensions (in)			
		Imperial	Metric		lbf.ft	Nm	psi	bar						A	B	C	C Handle removed
Pistol grip versions																	
IP650	½"	¾" - ¾"	M10-M16	5600	480	650	92	6.3	18	¼" BSP	5.0	97	5.1	6.93	7.21	2.44	No Handle
IP1700	¾"	9/16" - 1"	M14-M24	5400	1254	1700	92	6.3	32	½" BSP	9.4	102	13.0	8.71	9.85	7.25	3.78
IP1700X	¾"	9/16" - 1"	M14-M24	5400	1254	1700	92	6.3	32	½" BSP	9.4	102	14.6	8.71	9.85	7.25	3.78
Back handle grip versions																	
IP3200	1"	¾" - 1 ½"	M18-M39	3200	2350	3185	92	6.3	53	½" BSP	4.9	101	20.9	12.21	6.5	7.84	4.41
IP3200X	1"	¾" - 1 ½"	M18-M39	3200	2350	3185	92	6.3	53	½" BSP	4.9	101	23.4	12.21	6.5	7.84	4.41
IP5950	1 ½"	1" - 2"	M24-M56	3200	4376	5933	92	6.3	63	½" BSP	12.3	104	32.0	14.62	6.54	8.39	4.89

Note: 1) Models with suffix 'X' are fitted with extended anvil
 2) Air flow measured at maximum supply pressure

Model number	Increase in anvil length (in)
IP1700X	4.68
IP3200X	5.4



FILTER REGULATOR LUBRICATOR (FRL) UNIT



- ▶ Allows for easy adjustment of air pressure to suit tool requirements
- ▶ Prevents entry of contaminants and water into the air supply
- ▶ Supplied with dual scale air inlet pressure gauge and 10 feet air hose with swivel end fittings

Model number	Air inlet connection	Air outlet connection	Weight (lbs)	Length	Dimensions (in) Width	Height
FRL11	½" NPT	½" NPT	6.6	7.88	7.88	12.21