

Fuji

FW-190P-1 Impact Wrench



- **Powerful**
- **Excellent durability**
- **Robust design**

Thanks to their strong and durable motor and pin-less rocking dog hammer, the Fuji FW-190P series industrial impact wrenches are ideal for various heavy maintenance, soft joint applications and repetitive bolting work performed in shipyards or bridge construction.



FW-190P-1 Impact Wrench

Features and Benefits



Durable Clutch
Pin-less rocking dog reduces down time and maintenance cost

Dual Socket Retainer
For spec "P" ring & hole retainer is available for versatility & safety

Protective Front Cover
to avoid damage in hard applications

Forward / Reverse Lever
Solid but smooth movement helps operator to switch in one-hand

Strong Motor
Powerful and durable motor

4 speed regulator
For great torque control



Specifications and Tool Line-up

Model	FW-190P-1 P	FW-190P-1 BF	FW-190P-1 BF N	FW-190P-1 BF EC
Part Number	5412104397	5412104398	5412104399	5412104404
Handle Type	Pistol	Pistol	Pistol	Pistol
Square Drive	19 mm (3/4")	19 mm (3/4")	19 mm (3/4")	19 mm (3/4")
Retainer Type	Ring & Hole Retainer	Spring Pin Retainer	Spring Pin Retainer	Spring Pin Retainer, for EU market
Bolt Size	M22	M22	M22	M22
Clutch Type	Pin-less Rocking Dog	Pin-less Rocking Dog	Pin-less Rocking Dog	Pin-less Rocking Dog
Free Speed	5,500 rpm	5,500 rpm	5,500 rpm	5,500 rpm
Working Torque Range	240 ~ 560 Nm (178 ~ 413 ft.lbs)	240 ~ 560 Nm (178 ~ 413 ft.lbs)	240 ~ 560 Nm (178 ~ 413 ft.lbs)	240 ~ 560 Nm (178 ~ 413 ft.lbs)
Maximum Torque	620 Nm (457 ft.lbs)	620 Nm (457 ft.lbs)	620 Nm (457 ft.lbs)	620 Nm (457 ft.lbs)
Length	241 mm (9.5")	241 mm (9.5")	241 mm (9.5")	241 mm (9.5")
Net Weight	4.5kg (10 lb)	4.5kg (10 lb)	4.5kg (10 lb)	4.5kg (10 lb)
Air Consumption	8.6 l/s (0.52 m ³ /min)	8.6 l/s (0.52 m ³ /min)	8.6 l/s (0.52 m ³ /min)	8.6 l/s (0.52 m ³ /min)
Noise Level (ISO-15744)	91dB(A)	91dB(A)	91dB(A)	91dB(A)
Vibration α (ISO-28927-2)	8.4m/s ²	8.4m/s ²	8.4m/s ²	8.4m/s ²
Minimum Hose Size	9.5 mm (3/8")	9.5 mm (3/8")	9.5 mm (3/8")	9.5 mm (3/8")
Air Inlet	1/4" PT	1/4" PT	1/4" NPT	1/4" PT

Fuji Authorized Distributor:



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