

ENGINEERED FOR EXTREME ENVIRONMENTS

HC810 Series Air Impact Wrench

Engineered for the toughest environments, the HC810 delivers reliable, heavy-duty performance with a ½" square drive and up to 810 Nm of reverse torque at 8,000 rpm free-speed. Built to withstand harsh conditions and repeated drops, it ensures consistent high-quality output with every trigger pull, while its ergonomic pistol-grip design and compact form factor provide comfort and control for professionals in demanding fastening applications.

RELIABILITY:

Every time you pull the trigger, the HC810 will deliver the same high-quality output time.

DURABILITY:

Built to withstand harsh environments and repeated drops, this impact wrench won't let you down.



TwinHammer Technology
Reliable performance with improved durability.

810 Nm Reverse Torque
Strong fastening capability for heavy-duty applications.

Smooth Trigger Response
Feather-touch actuation for controlled operation.

Automatic Lubrication
Pressure-feed system enhances long-term reliability.

Efficient 6-Vane Motor
Optimized for superior power output in reverse.

Power & Direction Control
5-position regulator with easy forward/reverse switch.

Reduced Noise Exhaust
Through-handle silencing for improved operator comfort.

Technical Specifications

Model	Configuration	Actuation	Drive Size in	Drive Type	Forward Torque Nm (ft-lbs)	Max Reverse Torque Nm (ft-lbs)	Blows per minute	Free Speed rpm	
HC810	Pistol	Trigger	1/2	Square, Hog-Ring	575 (425)	813 (600)	1200	8000	
Model	Impacting Sound Level dB(A) ISO15744 (pressure/power)		Free Speed Sound Level dB(A) CAGI/ANSI S12.41 (pressure/power)		Vibration Level m/s² (K)	Weight kg (lbs)	Width mm (in)	Height mm (in)	Length mm (in)
HC810	N/A		99.0 / 110.0		6.5 (0.8)	2.63 (5.8)	71 (2.81)	195.6 (7.7)	185 (7.3)
Model	Air Inlet in	Min Hose Size mm (in)	Air Consumption @ Load L/min (cfm)		Average Air Consumption L/min (cfm) psi(bar)				
HC810	1/4	10 (3/8)	623 (22)		19 (4.2)	90 (6.2)			