



ATEX Models for use in Ex Zones and Hazardous Environments.

IMPACT WRENCHES

Pneumatic- and hydraulic-powered impact wrenches, ideal for tightening and removing bolts and screws up to 2-1/8"

CS Unitec's pneumatic and hydraulic impact wrenches are ideal for industrial, mining, assembly and subsea applications.

- High torque
- Best power-to-weight ratio



ATEX Certified

Ex II 2 GcT6
(Model Nos 6 1034 0010, 6 1316 0040, 6 1316 0050, 6 1410 0010 and 6 1417 0040)

Ex II 2 GcT5
(Model No 6 1515 0010)



6 1034 0010
1/2" Pneumatic Impact Wrench
450 ft.-lbs. torque
Multi-step throttle valve



Caution: User must follow all appropriate safety regulations when choosing a tool for their particular working environment.

Pneumatic Impact Wrenches

Order No.	Description	Max. Bolt Size	Tightening Torque (Hard)	Weight	ATEX Class	Subsea Models
6 1034 0010	1/2" Square Drive	3/4" (M 20)	450 ft.-lbs.	5.5 lbs.	Ex II 2 GcT6	
6 1316 0050	3/4" Square Drive	1-1/8" (M 30)	995 ft.-lbs.	12.3 lbs.	Ex II 2 GcT6	
6 1316 0070*	3/4" Square Drive	1-1/8" (M 30)	995 ft.-lbs.	12.3 lbs.		* For Underwater Use
6 1316 0040	1" Square Drive	1-1/8" (M 30)	995 ft.-lbs.	12.6 lbs.	Ex II 2 GcT6	
6 1316 0060*	1" Square Drive	1-1/8" (M 30)	995 ft.-lbs.	12.6 lbs.		* For Underwater Use
6 1410 0010	1" Square Drive	1-3/8" (M 36)	1620 ft.-lbs.	24.3 lbs.	Ex II 2 GcT6	
6 1417 0040	1-1/2" Square Drive	2-1/8" (M 56)	3240 ft.-lbs.	26.9 lbs.	Ex II 2 GcT6	

Hydraulic Impact Wrenches

Order No.	Description	Max. Bolt Size	Tightening Torque (Hard)	Weight	ATEX Class	Subsea Models
6 1515 0010*	3/4" Square Drive	1" (M 27)	1220 ft.-lbs.	18.1 lbs.	Ex II 2 GcT5	*For Underwater Use
6 1520 0010*	1" Square Drive	1-3/8" (M 36)	1840 ft.-lbs.	25.0 lbs.		*For Underwater Use



6 1316 0050
3/4" Pneumatic Impact Wrench
995 ft.-lbs. torque

6 1316 0040
1" Pneumatic Impact Wrench
995 ft.-lbs. torque



6 1410 0010
1" Pneumatic Impact Wrench
1620 ft.-lbs. torque

6 1417 0040
1-1/2" Pneumatic Impact Wrench
3240 ft.-lbs. torque



6 1515 0010
3/4" Hydraulic Impact Wrench
1220 ft.-lbs. torque



6 1520 0010*
1" Hydraulic Impact Wrench
1840 ft.-lbs. torque

See page 83 for information on ATEX