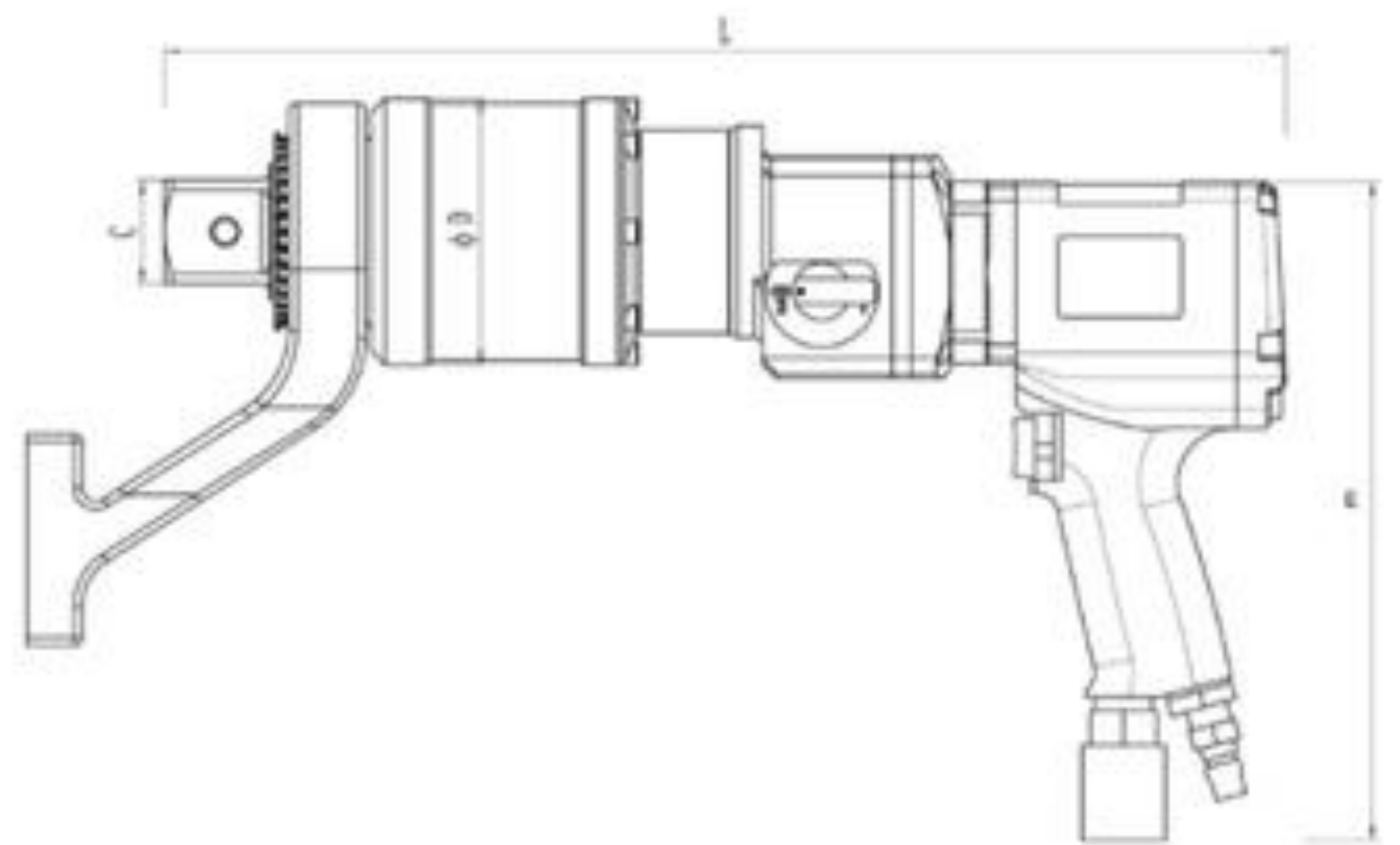


Straight Type BTPV Series

BOLTORQ's BTP SERIES pneumatic torque wrench (digital type), Powered by the reliable INGERSOL RAND (IR) air motor. It is having single chip intelligent torque control system with LCD display, light and compact design. It is having HEAVY DUTY gear box for longer operational life.

Torque output is consistently repeatable, easy and safe handling, vibration-free and low noise technology.

- 6 Bar compressed air, air consumption under max. power : 600L/min
- Powerful and low noise, less than 80DbA under max power
- Set and control torque by adjusting the pressure on air register.
- Accuracy:±5%, repeatability: ±1%.
- Optional digital air register, torque precision:±3%, repeatability: ±1%.
- Compact planet design, small size, higher torque/weight ratio.
- 4-way type of power control system, large-span torque.
- 7-vane type high performance air motor, high efficiency, no impact torque can be continually output
- Design of reverse pressure-bias motor provide the max. power and torque in reversing mode, satisfying the request of higher torque when loosening bolts
- Positive/reverse button by single hand, switch valve of TOUCH type
- Excellent performance of continuous running can meet high workload.



Art. No.	Forward Torque	Square	L	E	D	Non-load Speed	Weight
	(Nm)	C	(mm)	(mm)	(mm)		
BTP-14V	200-1400	1"	370	186	88	22	6.7
BTP-29V	410-2900	1"	390	186	88	9	7.3
BTP-40V	560-4000	1-1/2"	410	186	96	7	9.2
BTP-62V	870-6200	1-1/2"	445	186	114	5	11.4
BTP-120V	1880-12000	1-1/2"	484	186	129	2	17.4

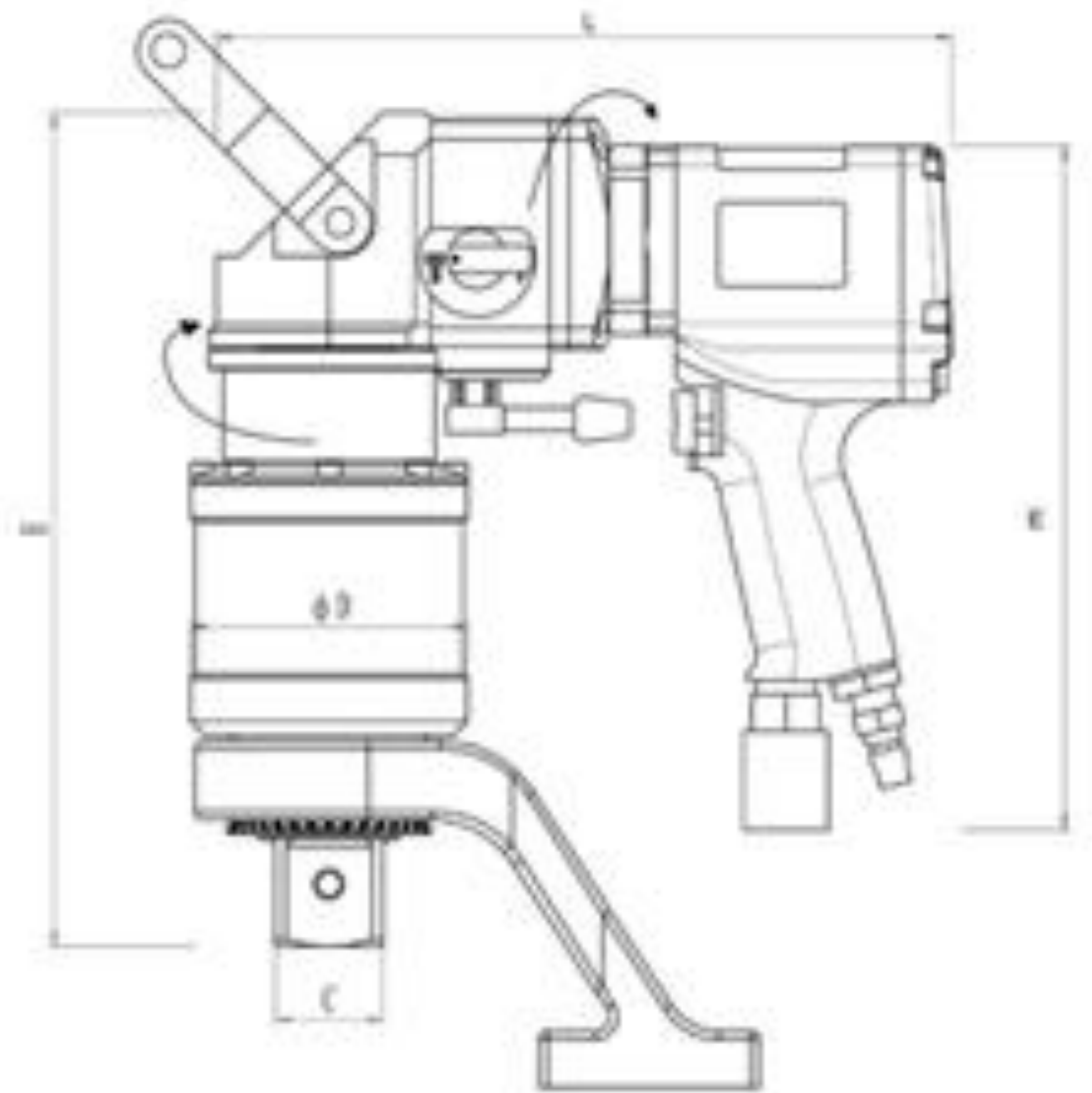
Angled Type BTPA Series

BOLTORQ's BTP SERIES pneumatic torque wrench (digital type), Powered by the reliable INGERSOLL RAND (IR) air motor. It is having single chip intelligent torque control system with LCD display, light and compact design. It is having HEAVY DUTY gear box for longer operational life.

Torque output is consistently repeatable, easy and safe handling, vibration-free and low noise technology.



- 6 Bar compressed air, air consumption under max. power : 600L/min
- Angled type is more suitable for limited working space
- Low noise motor , the noise is much lower
- Torque precision:±5%, repeatability: ±1%
- Optional digital air register, torque precision:±3%, repeatability:±1%.
- Shift high/low speed mechanically , greatly promote working efficiency.
- Reaction arm of high strength ,anti-easily-broken, adjustable by 360-degree.
- Equipped with brake & cutoff system to protect the operator.
- New ergonomics-design handle, which is freely connected with drive Units and can be rotated, improves operation convenience and comfort.
- Positive/reverse button by single hand, switch valve of TOUCH type
- Excellent performance of continuous running can meet high workload.



Art. No.	Forward Torque	Square	L	E	D	H	Non-load Speed	Weight
	(Nm)	C	(mm)	(mm)	(mm)	(mm)	(rpm)	(Kg)
BTP-14A	200-1400	1"	259	186	88	253	22	7.9
BTP-29A	410-2900	1"	259	186	88	274	9	8.7
BTP-40A	560-4000	1-1/2"	259	186	96	294	7	10.4
BTP-62A	870-6200	1-1/2"	259	186	114	329	5	12.3
BTP-120A	1880-12000	1-1/2"	259	186	129	378	2	18.6