

ATP1200 Digital Torque Multiplier



Product summary:

The ATP1200 is an advanced Digital Torque Multiplier™ designed for organizations with intermediate torque needs up to 1,200 ft-lbs. Their easy to use state-of-the-art design is accurate, efficient and has become wrench the preferred tool of many companies.

The ATP1200 requires minimal physical exertion to achieve desired torque and works to prevent injuries and muscle stress often incurred by cumbersome and complex tools.

ft-lbs	0 - 1,200
in - lbs	0 - 14,400
N.m.	0 - 1,627
multiplier ratio	25 to 1
weight (lbs)	14 lbs
weight (kg)	6.3 kg
diameter	7"
height	6"
max. input required	48 ft-lbs
accuracy output	±1% (± 0.4% upgrade available)
repeatability	100%
system stability	± 0.05% per °C (± 0.03% per °F)
units of measurement	ft-lbs, in-lbs, N.m., others
operating temperature	0°F to 110°F (-18°C to 43°C)
operating humidity	Up to 90%, Non-condensing

Standard package includes:

Digital controller
1/2" Input ratchet
Fitted protective case
User manual
Calibration Certificate traceable to N.I.S.T.

Available options:

Speed knob
Custom adapter plates
Custom reaction stands
Custom drive bars
Custom off-set gears
Angle measurement
Custom unit measurements
FOD compliant components