

CP7748

Durable & Powerful



Benefits

- Most powerful tool on the market in its class
- Best price for performance/durability ratio
- Lightweight due to composite housing
- Contoured comfort grip handle instead
- Smooth forward/reverse switch on back
- Suited for all maintenance applications: light vehicle tire changing, general maintenance on vehicles and MRO applications

Features

- 1/2" composite impact wrench
- One handed forward/reverse
- Full power in reverse: 922 ft. lb (1250 Nm) maximum real torque
- Three positions in forward:
 - Low – 180 ft-lbs. (245 Nm)
 - Medium – 480 ft-lbs. (650 Nm)
 - High – 730 ft-lbs. (990 Nm)
- Aluminium clutch and back housing
- Friction ring socket retainer
- Full teasing trigger
- Curved to be more ergonomic, smaller diameter to fit better in hand palm and to be optimum balanced
- Handle with thermo-plastic rubber injected in housing for a durable and comfortable grip; resistant to most chemicals used in workshops
- Twin hammer mechanism
- 360° swivel air inlet
- Composite housing

Technical Description

| | | |
|--|-----------------------|----------------|
| Part Number | 8941077480 | |
| Model | CP7748 | |
| Over Carton | 455*420*240 | 17,9*16,5*9,45 |
| Handle Type | Pistol | |
| Square Drive | 1/2" | |
| Working Torque Range (forward) | 102-786 Nm | 75-580 ft.lbs |
| Maximum Torque (reverse) | 1250 Nm | 922 ft.lbs |
| Free Speed | 8200 rpm | |
| Blows per Minute | 1200 | |
| Net Weight | 2 kg | 4.6 lb |
| Power/Weight Ratio | 625 Nm/kg | 200.4 ft.lb/lb |
| Length | 200mm | 7.8" |
| Side to Centre | 38mm | 1.1/2" |
| Average Air Consumption | 3 l/s | 6.2 cfm |
| Actual Air Consumption | 12 l/s | 25 cfm |
| Air Inlet Thread Size | 0.25" | |
| Minimum Hose Size | 10mm | 3/8" |
| Noise Level | 93 db(A) | |
| Sound Power | 104 db(A) | |
| Vibration α (ISO-28927-2) | 10.1 m/s ² | |
| Vibration K (ISO-28927-2) | 2.34 m/s ² | |
| Socket Retainer | Friction ring | |
| Clutch Type | Twin hammer | |
| Box Dimensions | 215*210*77 | 8,5*8,25*3,03 |