

Technology Beyond Borders

Battery Oil-Pulse Wrench

UBX-AF1000Z , UBX-AF1200Z



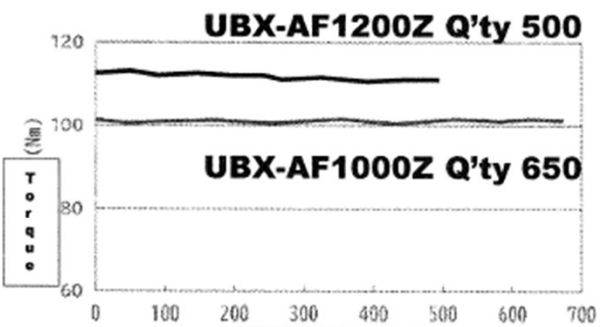
- Torque Range***1 **50~110Nm**
(36.9-81.1 ft-lbs)
- Weight***2 **2.89 , 2.95kg**
(6.3 , 6.5 lbs)
- Number of fasteners per full charge***3 **650 , 500**
- Number of fasteners per minute** *3 **8 , 5**
- Battery Rated Voltage** **DC36V**

The Phoenix pulse unit, combined with a compact, high-output 36V motor, has been developed to achieve high-torque fastening performance exceeding 100 Nm.

NEW

Number of fasteners *3 **UP**

The newly developed 36V motor delivers increased torque while reducing power consumption by 30% compared to conventional models, enabling high-torque fastening performance along with enhanced operational efficiency and workability.



Number of fasteners per minute *3 **UP**

By redesigning the cooling air passage and additionally adopting a new high-capacity fan, the number of fasteners has been increased.

UBX-AF1000Z
8 per minute

UBX-AF1200Z
5 per minute

*1 Max torque on Hard Joint *2 Battery loaded (Using)
*3 Test on URYU workpiece at fastening time of 0.5s & ambient temperature of 25C(77F)
Value may vary depending on workpiece conditions and usage environment.

Model	Capacity (mm)	Torque Range (Nm)	Free Speed (rpm)	Overall Length (mm)	Weight*2 (kg)	Sq. Drive (sq)	Vibration Total Value (m/s ²)
UBX-AF1000Z	M10~M12	50~95	4,800	239	2.89	12.7	<2.5
UBX-AF1200Z	M12~M14	60~110	4,800	253	2.95	12.7	<2.5