

BATTERY IMPULSE WRENCHES NON SHUT-OFF



YOKOTA battery impulse wrenches are powerful, very accurate and most important, have no kick-back. The very compact design offers great accessibility to the joint. Tightening bolts M6 up to M10 with torque levels up to 65 Nm with very high speed and remarkably low reaction forces. The combination of adjustment of the relief valve and speed setting of the motor gives a great fit-for-purpose adaptation to the specific bolted joint



General characteristics:

- No kick-back
- High speed fastening
- Hybrid technology
- Servo drive brushless motor

Torque adjustment:

- Mechanical relief valve adjustment
- 4 RPM settings, 2000/3000/4000/4800 RPM, to be set according application/joint conditions
- High accuracy

Very compact design:

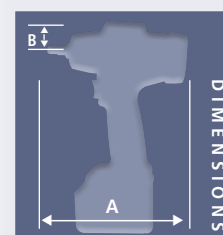
- No planet gear between motor and impulse unit resulting in extremely low vibration and low noise
- Light weight
- Very well balanced

Error LED indication:

- Overheat error
- Motor/driver error
- Battery capacity warning

Battery:

- Lithium-Ion technology (no memory effects)
- Sliding battery
- Capacity indicator



Battery and charger have to be ordered separately.

Type	Volt. V	Battery type	Square / Hex drive	Bolt capacity mm	RPM	Torque Nm	Weight kg		Vibration m/s ²	Noise level dB(A)	Dimensions	
							without battery	with battery			A mm	B mm
YZ-N600A	18 V	Li-ion 2 AH	1/4 Hex	6	2000-4.800	7-20	1	1,41	<2,5	72	152	29,5
YZ-N600	18 V	Li-ion 2 AH	3/8" Sq.	6	2000-4.800	8-25	1	1,41	<2,5	72	152	29,5
YZ-N800A	18 V	Li-ion 2 AH	1/4 Hex	6-8	2000-4.800	7-30	1,05	1,46	<2,5	75	157	29,5
YZ-N800	18 V	Li-ion 2 AH	3/8" Sq.	6-8	2000-4.800	9-35	1,05	1,46	<2,5	75	157	29,5
YZ-N900	18 V	Li-ion 2 AH	3/8" Sq.	8-10	2000-4.800	16-60	1,20	1,61	<2,5	77	164	29,5
YZ-N950	18 V	Li-ion 2 AH	3/8" Sq.	8-10	2000-4.800	20-65	1,25	1,66	<2,5	78	164	29,5

ACCESSORIES



Type	Order number
Li-Ion-Battery (0,41 kg) 18V 2 Ah	BPL-1820
Charger 18 Volt (40 Min.)	BC0075G

Rubber protection covers

YOKOTA offers a seamless integration in the 'anti-scratch' policy with rubber protection covers that are supplied as standard but can also be ordered separately.

Type	Order number
YZ-N600A	0454-0029-00-00
YZ-N600	0454-0029-00-00
YZ-N800A	0455-0029-00-00
YZ-N800	0455-0029-00-00
YZ-N900	0456-0029-00-00
YZ-N950	0457-0029-00-00