

CONTROLLED PRECISION IN TIGHTENING

SYSTEM WRENCH / TOUCH JOINT YEX-1400/L

Yokota impulse wrenches are widely used for tightening jobs in the assembly industry, where accurate torque tolerances are necessary. Impulse tools are light, powerful, small and very importantly, have no kick-back. Product liability is essential to carmakers. All tightened

joints have to be correct. For this reason all bolted joints must be counted, documented and, of course, tightened with the right clamping force. In order to do this, you need an impulse wrench (with a built-in transducer) connected to a controller. If the controller establishes that the tightened joints do not meet the specifications, it can give a line-stop signal and the joints have to be checked manually.

Characteristics:

- * Very low weight / torque ratio
- * High speed fastening
- * No Kickback
- * LED status-signals on back-cover

Specifications

Brand	Yokota
Bolt capacity (mm)	10 - 12
RPM	5900
Torque (Nm)	92 - 142
Airconsumption (I/s)	8,3
Weight (kg)	3,5
Sound level (dB(A))	80
Airconnection	PT 1/4"
Airpress max. (MPa)	0,63
mm A	266
mm B	34
Hosediameter (mm)	10
Vibration level (m/s²)	3,0
Square Drive / Hexagon	1/2"
Safety standard	EN ISO 11148-6
EAN	8717981029495

