

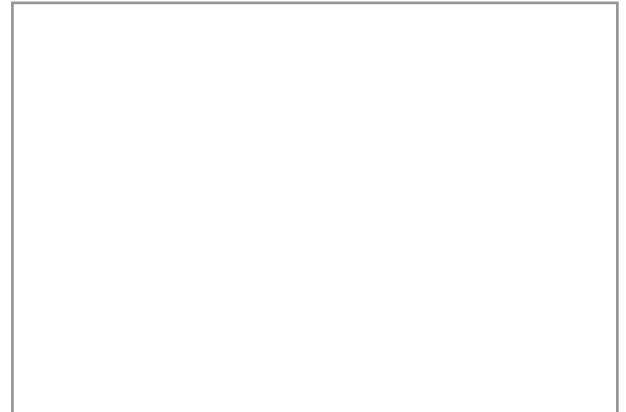
SYSTEM WRENCH 1/4"

YEX-501A

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
- * Acoustic status-signals on back-cover



Specifications

| | |
|--|----------------|
| Brand | Yokota |
| Bolt capacity (mm) | 6 - 8 |
| RPM | 8200 |
| Torque (Nm) | 23 - 49 |
| Airconsumption (l/s) | 5,3 |
| Weight (kg) | 2,0 |
| Airconnection | PT 1/4" |
| Airpress max. (MPa) | 0,63 |
| mm A | 227 |
| mm B | 26,5 |
| Hosediameter (mm) | 9,5 |
| Square Drive / Hexagon | 1/4" |
| Air consumption no load (l/s) | 9,6 |
| Vibration standard | EN ISO 28927-2 |
| Vibration value (m/s²) | < 2,5 |
| Vibration uncertainty (m/s²) | 1 |
| Sound standard | ISO 15744 |
| Sound pressure (dB(A)) | 76 |
| Sound uncertainty (dB(A)) | 3 |
| EAN | 8717981179817 |

