

XS MODELS

In ErgoPulse non shut-off tools the tool produces pulses until the operator releases the trigger. Preferred in applications where it is an advantage for the operator to be able to control the process by shutting off the tool manually.

- High reliability and durability.
- High speed, short cycle times.
- One-handed operation.
- High power-to-weight ratio.
- No springs to wear out.
- No wear on key parts.
- High precision components.
- No reaction forces.
- Light, well-balanced tools.
- Low noise levels.
- Lubrication free.



EP6XS SR

| Model | Bolt size mm | Square drive in | Torque range ^a | | Free speed r/min | Weight | | Length mm | CS distance mm | Air consumption under load | | Rec. hose size mm | Air inlet thread in | Ordering No. |
|------------|--------------|------------------|---------------------------|-------|------------------|--------|-----|-----------|----------------|----------------------------|-----|-------------------|---------------------|--------------|
| | | | Nm | ft lb | | kg | lb | | | l/s | cfm | | | |
| EP6XS SR10 | M6 | 3/8 | 10-20 | 7-15 | 8000 | 0.7 | 1.5 | 221 | 22 | 8 | 17 | 8 | 1/4 | 8431 0372 25 |
| EP6XS SR42 | M6 | 1/4 ^b | 9-19 | 6-14 | 8000 | 0.7 | 1.5 | 219 | 22 | 8 | 17 | 8 | 1/4 | 8431 0372 27 |
| EP7XS SR10 | M8 | 3/8 | 20-31 | 15-23 | 10000 | 0.7 | 1.5 | 221 | 22 | 8 | 17 | 8 | 1/4 | 8431 0372 05 |
| EP7XS SR42 | M8 | 1/4 ^b | 17-28 | 13-21 | 10000 | 0.7 | 1.5 | 219 | 22 | 8 | 17 | 8 | 1/4 | 8431 0372 15 |
| EP8XS SR10 | M8-M10 | 3/8 | 30-52 | 22-38 | 8000 | 0.9 | 2.0 | 244 | 24 | 9 | 19 | 8 | 1/4 | 8431 0369 20 |
| EP8XS SR42 | M8 | 1/4 ^b | 22-40 | 16-29 | 8000 | 0.9 | 2.0 | 242 | 24 | 9 | 19 | 8 | 1/4 | 8431 0369 30 |

^a To be used as a guide only, final torque depends on type of joint, accessories used and air pressure.

^b Female hexagon drive. Quick change chuck.

Productivity Kits

| Model | Max air flow | Hose, 5 m | Coupling | Lubrication | Ordering No. |
|---|--------------|---------------|------------|-------------|--------------|
| For small impacts and pulse tools with 1/4" BSP air inlet | | | | | |
| MIDI Optimizer F/RD EP EQ08-C08 | 9 l/s | Cablair 8 mm | ErgoQIC 08 | Yes | 8202 0850 35 |
| For 1/2" impact wrenches and pulse tools with 3/8" BSP air inlet | | | | | |
| MIDI Optimizer F/RD EQ08-C10 | 16 l/s | Cablair 10 mm | ErgoQIC 08 | Yes | 8202 0850 36 |
| For 1/2" impact wrenches and pulse tools with 1/4" BSP air inlet | | | | | |
| MIDI Optimizer F/RD EQ08-C10 | 16 l/s | Cablair 10 mm | ErgoQIC 08 | Yes | 8202 0850 37 |
| MIDI Optimizer F/RD EQ10-R10 | 16 l/s | Rubber 10 mm | ErgoQIC 10 | Yes | 8202 0850 38 |
| For impact wrenches and pulse tools with 3/8" BSP air inlet | | | | | |
| MIDI Optimizer F/RD EQ10-C13 | 23 l/s | Cablair 13 mm | ErgoQIC 10 | Yes | 8202 0850 39 |
| For impact wrenches and pulse tools with 1/2" BSP air inlet | | | | | |
| MIDI Optimizer F/RD EQ10-T13 | 35 l/s | Turbo 13 mm | ErgoQIC 10 | Yes | 8202 0850 41 |