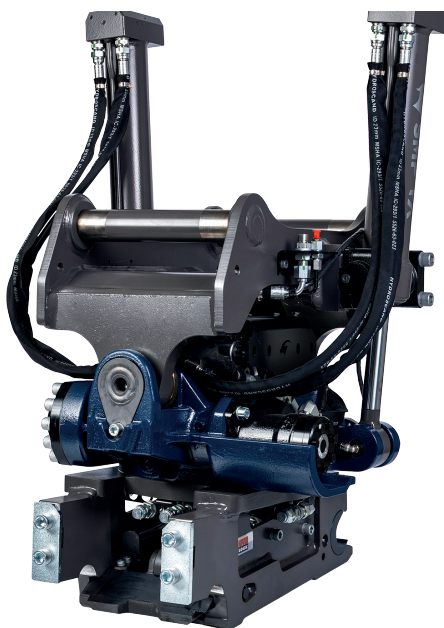


Scan ↘



ST10 FX

6-10 ton machines

The ST10 FX, suitable for carriers of 6-10 tons, adds incredible flexibility to any midsize excavator. With its endless rotation, 45° of tilting and optional gripper, the tiltrotator enables operators to tackle more complex jobs, without having to reposition the excavator – saving time, fuel and money. The new hydraulic distribution block has been optimized to reduce energy consumption.

Equipped with a new built-in encoder, the tiltrotator can be integrated with machine guidance or control systems, enabling more efficient and precise operation. The tiltrotator can be mounted on the excavator directly or on a quick coupler.

* Read more on smpparts.com

SPECIFICATIONS

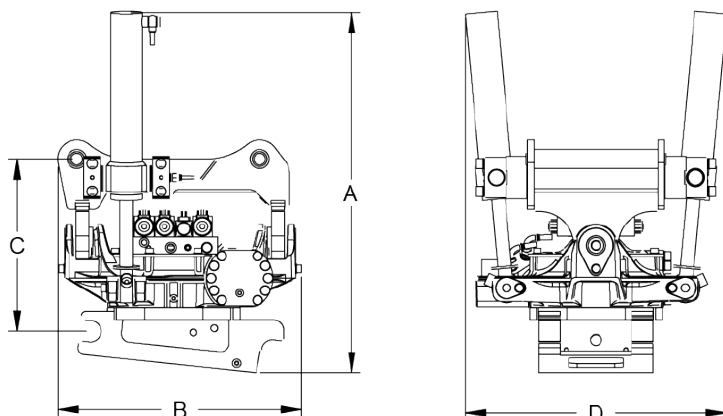
- Available with S45 Safelock, S50 Hardlock or FC45 Open-S couplers. Other quick coupler systems available on demand
- Up to 45 degrees of tilting
- Endless rotation
- Rotation sensor included on MACS control systems
- Central lubrication as standard
- Load holding valves on cylinders, for maximum safety
- Optional telescopic cylinders, reducing the total width
- Optional gripper, with exceptionally wide opening

CONTROL SYSTEMS

Available with SVAB's MACS control system, MIC4.0 or 4-hose solutions. Other systems available on request.

ELECTRICAL SYSTEM

For 12V or 24V systems.



| SPECIFICATIONS | ST10 FX |
|---------------------------|---------|
| Dimension A (mm)* | 870 |
| Dimension B (mm)* | 590 |
| Dimension C (mm)* | 504 |
| Dimension D (mm)* | 600 |
| Tilt angle max (°) | 45 |
| Weight from (kg) | 310 |
| Max breakout force (kNm) | 70 |
| Flow extra outlet (l/min) | 60-65 |
| Typ | Grip |
| Weight (kg) | 83 |
| Opening width (mm) | 650 |

Dimensions, weights and tilt angle may vary depending on the configuration.