



| artic. m6-2407-150kg | |
|---------------------------|----------------|
| Axes | 6 |
| Payload (on TCP) | 150 kg |
| Supplementary load on arm | 50 kg |
| Reach | 2407 mm |
| Mounting position | Ceiling, Floor |

| Motion | |
|--------|--------------------------|
| Axes | Range fully usable |
| A1 | $\pm 185^\circ$ |
| A2 | $-38^\circ / +140^\circ$ |
| A3 | $-180^\circ / +65^\circ$ |
| A4 | $\pm 250^\circ$ |
| A5 | $\pm 120^\circ$ |
| A6 | Mechanical endless (*) |

(*) Depending on the tool's media supply. We recommend $\pm 185^\circ$, as the secondary encoder cable A6 SE01 is routed through the mechanical structure.

Connecting dimensions, valid for article number: AT_00016.01-SE01

| | | |
|-------------------------|----------------|----|
| kg | A | mm |
| m= | kg | mm |
| proj. storage surface = | m ² | mm |
| First angle projection | | mm |
| | A | mm |
| | kw | mm |
| U= | V / Hz / Ph | mm |
| Imax= | A | mm |

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