



# Control unit ServoControl SCM

For servo motors as a needle drive on multi-drop sliding mechanism type ANES

## TECHNICAL DATA

### ServoControl SCM

<b>Interface</b>	48-pole industrial plug connector
<b>Operating voltage</b>	230 V <sub>AC</sub> *
<b>Dimensions (W × H × D)</b>	370 × 640 × 410 mm
<b>Weight</b>	30.0 kg

\*Volts alternating current

## NOTE

The cable set is not included in the scope of supply.

Order designation	Quantity of motors
SCM1	1
SCM2	2
SCM3	3

Three user levels protect the ServoControl from faulty operation while allowing the adjustment of all parameters to suit your application. The ServoControl communicates with your injection moulding machine over freely programmable inputs and outputs.

### Product description

- Data and settings are backed up over the integrated USB interface
- Data can be transferred between multiple ServoControl units using USB storage
- User management with various different authorisation levels
- All movement and position data are easy and convenient to set with the user-friendly touchscreen
- 32 A CEE mains connection
- Depending on the version, up to three motors can be operated individually or synchronously
- Servo motors of different performance classes are available for driving the sliding mechanism (ANES)
- The sliding mechanism enables the tightest of cavity spacings and simultaneous closing of the cavities

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