



**ST 450N**  
**Stroke 180**



**ST 450N**  
**Stroke 300**

## ST 450N



Arm operator for domes, vertical sun blinds, jalousie windows, outward-opening windows.

### TECHNICAL DATA

POWER SUPPLY	230 Vca - 50 Hz
ABSORBED POWER	150 W
ABSORBED CURRENT	0,70 A
MAX. THRUST AND TRACTION FORCE	450 N
MAX. STROKES	mm 180 - 300
AUTOMATIC LIMIT STOP	YES
PARALLEL CONNECTION	YES
OVERLOAD PROTECTION	YES, with 1 motor for each frame
CAPACITOR	1 per 5 $\mu$ F
BUILT-IN RELAY	YES
PROTECTION DEGREE	IP55 (indoor use)
OPERATOR WEIGHT	2.0 Kg

