

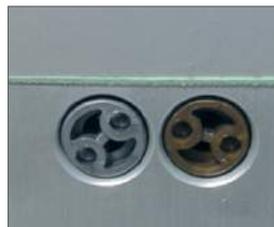


SCUTI

Hydraulic operator for overhead doors with max. weight of 16 kg/m²



Manual, internal release system. Optional external release with customized key



Anti-crushing security thanks to the force adjusting by pass valves



SCUTI M version with whole shaft on request

- ▶ Hydraulic reliability, noiseless and safety also for overhead doors
- ▶ Very quiet thanks to the hydraulic system
- ▶ Hydraulic slowdown in closing on demand
- ▶ Anti-intrusion safety through internal lock
- ▶ The tightness of hydraulic lock is guaranteed for doors of max. 3,5 m length
- ▶ For doors with over 3,5 m width use 2 SCUTI operators
- ▶ POSITION DOOR Absolute encoder for stop and obstacles detection

SPECIFICATIONS	SCUTI
Power supply	230Vac
Power Consumption (W)	220 W
Pump capacity	0,75 l
Cycles/hour	60
Working temperature	-20°C/55°C
Weight	12 kg
Door weight	-
Anti crushing clutch	yes
Protection degree	IP55
Starting Capacitor	12,5µF
Limit switch	-

UNIGATE - I

INVERTER technology

■ UNIGATE 2I (INVERTER)

- Digital control unit with LCD display
- Adjustable speed
- Adjustable acceleration/deceleration
- Continuous motor cycles
- High strength in slowdown
- Possibility to manage obstacle reverse

Integrated functions on the UNIGATE INVERTER

- 2 relay contacts
- 2 programmable GPIO outputs
- LE card on board for potentiometer
- Relay card on board
- PROBE heater card on board



- Management of two FV inverters for 2 motors or 2 PM modules for 4 motors
- Timer on board with buffer battery and management of 2 time bands
- 2 Ah switching transformer of which about 1.3 Ah free for other accessories

Advantages:

- + Duty cycles
- + Torque
- + Speed (adjustable)
- + one model 90V to 265V

ACCESSORIES



SEC75SCU
External release system with 75 mm key length



SEC55SCU
External release system with 55 mm key length



Spar for SCUTI 0.99 m (n.1 pc Left, n.1 pcs Right) adjustable with several fixing holes



Spar for SCUTI 1,75 m (n. 2 pcs) adjustable with several fixing holes



Installation kit for 1 SCUTI motor with CURVED or STRAIGHT arm of 0,85 mt and 2 pcs of transmission tubes 2 m



Installation kit for 2 SCUTI motors with CURVED or STRAIGHT arm of 0,85 mt, 2 pcs of transmission tubes of 0,30 m



POSITION DOOR
Rotary encoder

