

HC, CT, CS, C97

Wide pistons range to satisfy different types of installation, respondent MD2006/42/EC, LD 95/16/EC; EN81.2 / EN81.10-50, EN 81.41

1. HC - Homelift

- Cylinder with overall dimension for Homelift application
- Available 50, 60, 70 diameters with thickness up to 12 mm
- Upper cushioned end
- Extremely low oil quantity

2. CT - Telescopic

- Available the Homelift version with reduced size
- Multistage synchronized telescopic
- Suitable for panoramic installations
- Standard plate included

3. CS - Slim

- Cylinder with overall dimension
- Available 80, 90, 100, 110 diameters
- Least amount of filling oil
- Easier handling due to less weight

4. C97 - Standard

- OMARLIFT standard solution
- Available from 80 to 230 diameters
- Square flange joint for an easier assembly
- Rupture valve can be easily assembled in non-standard position



CYLINDERS APPLICATIONS EXAMPLES

CAPACITY [Kg]	TRAVEL [mm]	SPEED [m/s]	CYLINDER TYPE	Ø ROD DIAMETER	MOTOR* [Kw]	PUMP FLOW* [l/min]
250	3500	0.15	HC	70	1.5	16
480	6500	0.52	CS	80	7.7	75
630	9500	0.63	C97	100	11	150
2000	11500	0.40	C97 (tandem)	2 x 130	22	250
800	6500	0.52	2 stages Telescopic	85/2	18.4	180

*Indicative data, for technical details check the technical catalogue