TECHNICAL PRODUCT SHEET TELESCOPIC LEVELLERS





Armo RXE (lip L= 500 mm) and RZS (lip L= 1000 mm) **telescopic levellers** models are usually used for the trucks' loading/unloading for which it is not possible to approach the reversing truck or if, while approaching the loading bay in reverse, it is difficult to load the box because there is not enough space on the back for the support of the lip. Our dock levellers' **telescopic lip** is able to lay on the bed of the trailer in almost all positions it could be. The capacity calculations have been executed following the RULE EN 1398:2009, which defines the way of load application when the leveller is in rest or open position and correctly laid to the vehicle. **Nominal capacity** of Armo dock levellers is 6000Kg. For the loading operations it is possible to use forklifts, electrical trans-pallet or manuals or similar equipment, with heavy loads not exceeding the scope.

ARMO dock levellers main features:

- 100% Made in Italy
- Built following a robotic process that allows the control and repeatability from which an increase of reliability derives
- They have the power pack positioned at the front of the frame for an easier ordinary maintenance
- It is possible to load uniformly up to 9000Kg in rest position in order to increase the surface suitable as warehouse storage area.
- The lifting cylinder and the related hydraulic pipes have been designed to withstand workloads and burst pressures far exceeding those required by the standards.
- In the event of a power failure it is <u>always</u> possible to bring the platform in rest position in order to allow the overhanging door to close.

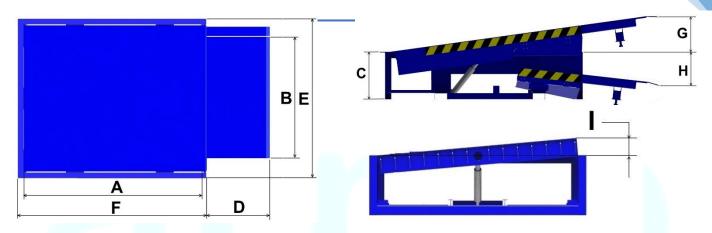








DATA SHEET TELESCOPIC LEVELLERS



Standard measures chart

										Transport Dimensions	
Fixing	Model	Α	В	С	D	G	Н	ı	Kg	E	F
1C	RX	2000	2000	600	500	290	290	105	960	2180	2170
1D3	KA	2000	2200		500		290	110	1030	2380	
2C	RX	2500	2000	600	500	310	290	120	1075	2180	2670
2C	RZ		2000		1000	370	320	130	1405	2180	
2D3	RX		2200		500	310	290	125	1155	2380	
2D3	RZ		2200		1000	370	320	135	1505	2380	
3C	RX	3000	2000	600	500	320	290	135	1185	2180	3170
3C	RZ		2000		1000	370	320	145	1515	2180	
3D3	RX		2200		500	320	290	140	1275	2380	
3D3	RZ		2200		1000	370	320	150	1625	2380	
4C	RX	3400	2000	600	500	320	290	150	1260	2180	3570
4D3			2200		500		290	155	1355	2380	

Armo is able to provide tailor-made and high-customized dock levellers thanks to the wide range of accessories available.





