



### LIFTING CRANE SG120

The SG 120 davit is a lifting device suitable for facilitating the insertion of electric wheelchairs, mini scooters or various loads in the rear compartment of the vehicle for a load of up to 120 kg.

It is made of special high-strength steels and is designed to be installed on vehicles with rear hatch (minivans) and on vans and pick ups. It can be installed both on the right side and on the left side of the load fixing compartment. Assembly is carried out with special fixing brackets provided which, in case of disassembly, bring the vehicle back to the original conditions.

The crane SG 120 is designed to be mechanically adjusted for height and length of the lifting arm. The special construction of the lifting arm allows the installation of the SG 120 davit on vehicles with inclined tailgate.

To reduce the space occupied in the load compartment the lifting arm can be folded. The main electric lifting and rotation movements are managed by a special push-button panel that can be supplied wireless on request.

#### GENERAL CHARACTERISTICS

<b>MAXIMUM CAPACITY</b>	120 Kg
<b>POWER SUPPLY</b>	12 V
<b>MAXIMUM HEIGHT</b>	1170 mm
<b>ARM EXTENSION</b>	910 mm
<b>BASIC DIMENSIONS</b>	250 x 340 mm
<b>MAXIMUM ROTATION ANGLE</b>	270° (adjustable)
<b>MINIMUM HEIGHT</b>	840 mm
<b>MINIMUM ARM OPENING</b>	690 mm