

Dual - Double Rack linear actuator



See LJP Rack for technical information and dimension drawings.



Dual Rack

For this system 1 No. Rack actuator, 1 No. Rack group, 1 No. Connecting rod and 2 No. end brackets are required. This system is suitable for opening domes and very large windows when extra stability is required.



Double Rack

This system works the same as the dual rack but uses 2 No. Rack actuators wired in parallel therefore giving it the ability to lift twice the force of a single rack.

Connecting Rod

Diameter 12mm in stainless steel

Available in lengths (distance between actuators) 1000mm, 1500mm, 2000mm.

It is possible to cut the rods to specific size upon request.

The actuators are tested one by one and periodical endurance tests (10,000 cycles) are carried out.

