

RJ 200

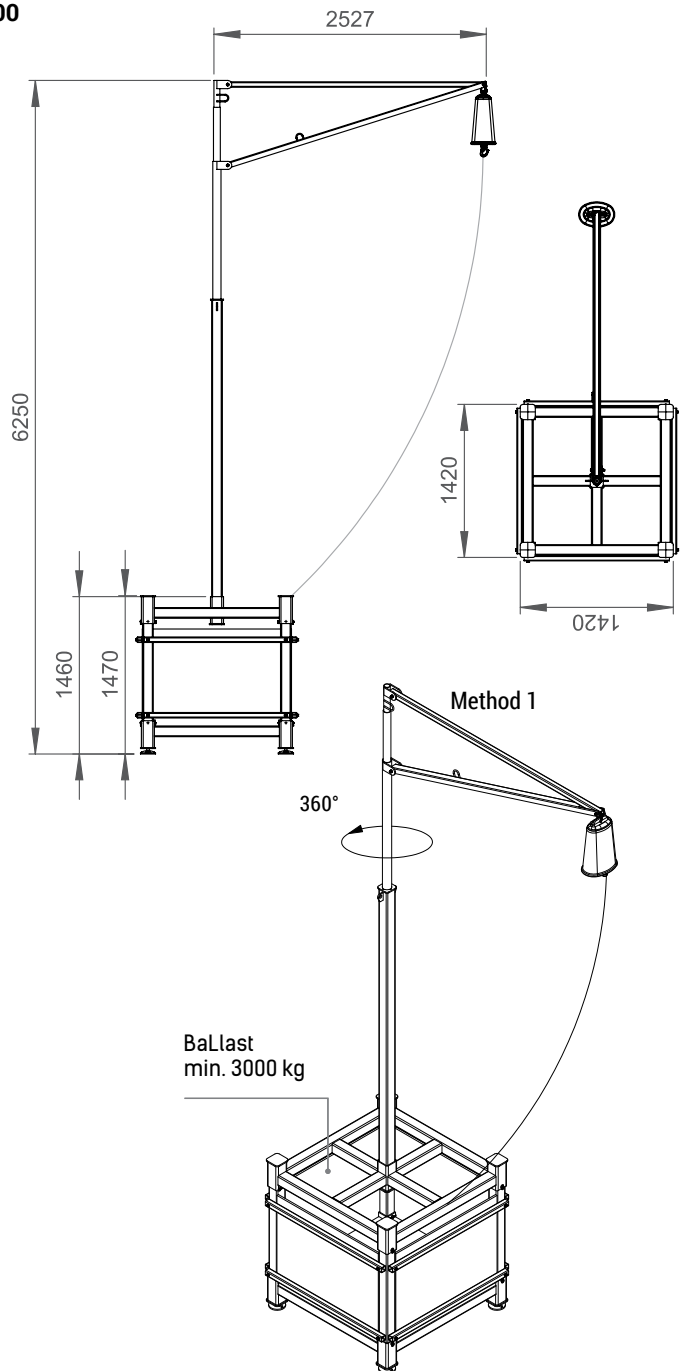
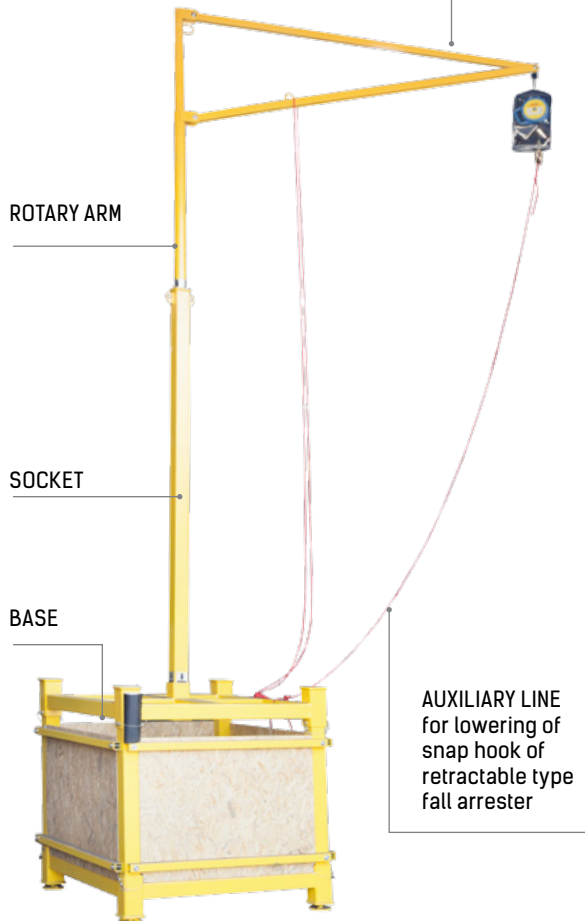
Rotary arm

EN 795:2012 CLASS B

Ref. no.: RJ 200

METHOD 1

CR250V/10m retractable type fall arrester, sold separately



USE:

- construction works on steel structures, works on facades based on steel structures,
- works at a height.

Device RJ 200 is designed for safe work when loading and unloading of vehicles and levellers. Anchor point for retractable type fall arrester is at 6.25 m and enables operation at 5 m from the "zero" level and within a 3.50 m radius from the device arm rotation.

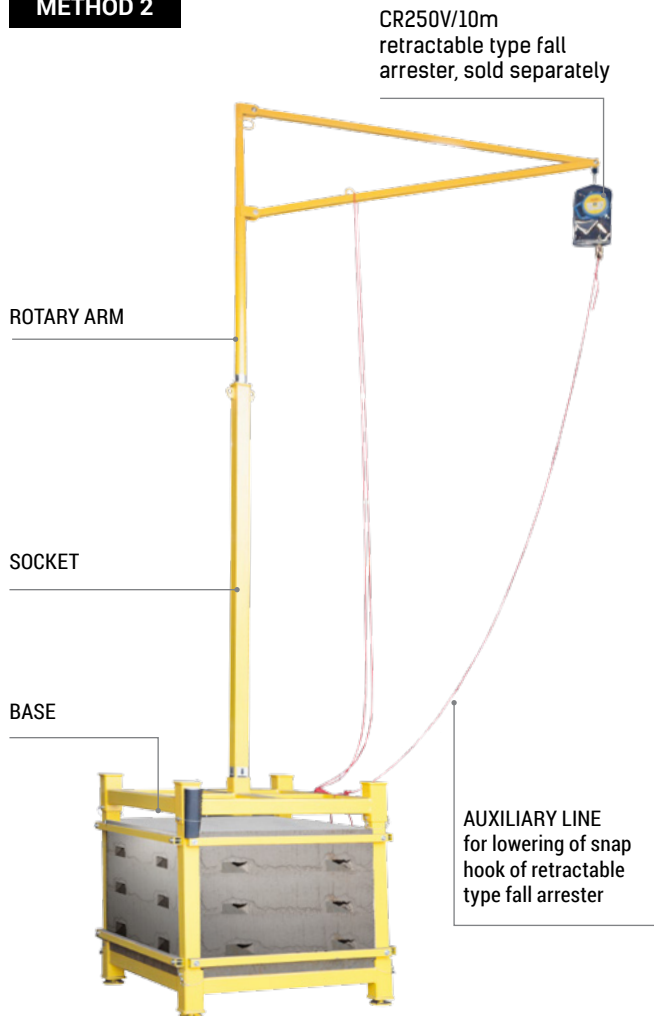
For operation with RJ 200 device it is recommended to use retractable type fall arrester CR250V/10m by PROTEKT. Retractable type fall arrester is installed on rotary arm. User attaches connector of retractable type fall arrester to full body harness (e.g. P30 by PROTEKT). The device RJ200 complies with EN 795 for Class B devices.

PARAMETERS

Method 1

Material:	powder coated steel
Weight:	Base - 500 kg +/- 20 kg Socket - 76.4 kg Rotary arm - 65 kg Concrete unit weight - 1000 +/- 20 kg
Temperature range:	-30 °C / + 50 °C
Static strength:	no less than 12 kN (in accordance with EN795:2012 Class B).

METHOD 2

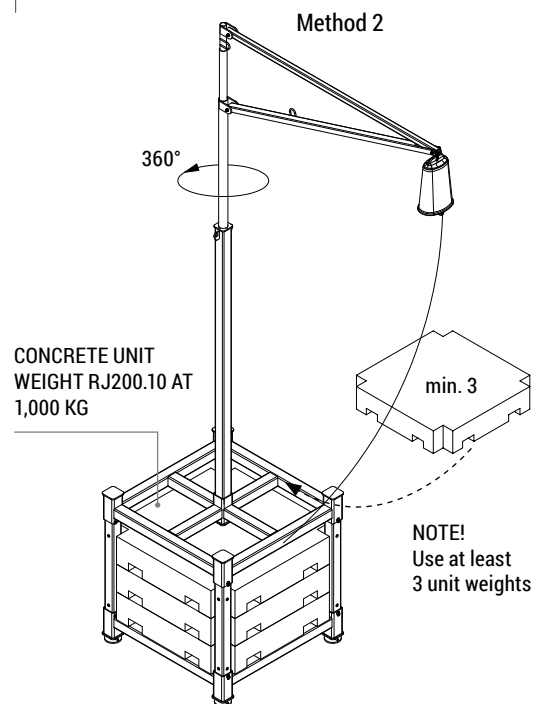
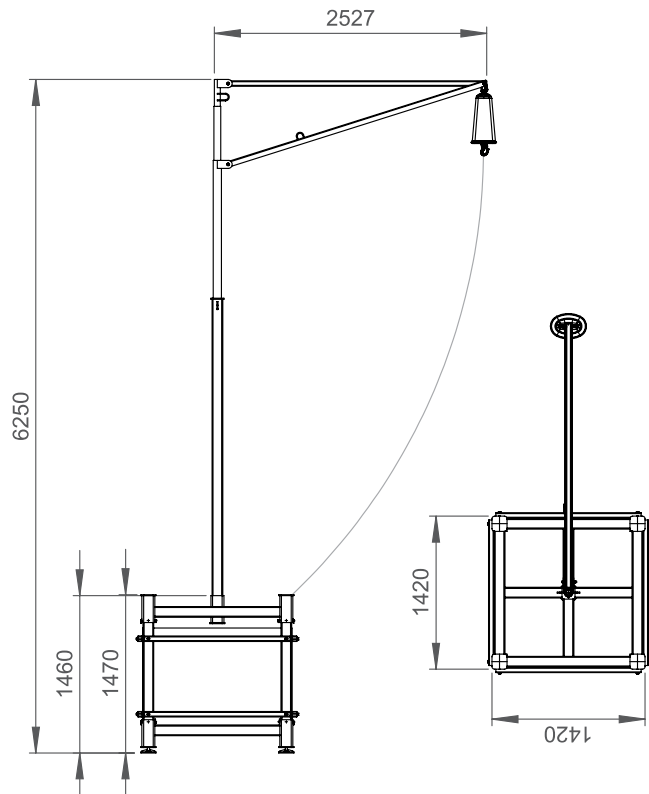


USE:

- construction works on steel structures, works on facades based on steel structures,
- works at a height.

Device RJ 200 is designed for safe work when loading and unloading of vehicles and levellers. Anchor point for retractable type fall arrester is at 6.25 m and enables operation at 5 m from the "zero" level and within a 3.50 m radius from the device arm rotation.

For operation with RJ 200 device it is recommended to use retractable type fall arrester CR250V/10 m by PROTEKT. Retractable type fall arrester is installed on rotary arm. User attaches connector of retractable type fall arrester to full body harness (e.g. P30 by PROTEKT). The device RJ200 complies with EN 795 for Class B devices.



PARAMETERS

Method 2

Material:	powder coated steel
Weight:	Base - 500 kg +/- 20 kg Socket - 76.4 kg Rotary arm - 65 kg Concrete unit weight - 1000 kg +/- 20 kg
Temperature range:	-30 °C / + 50 °C
Static strength:	no less than 12 kN (in accordance with EN795:2012 Class B).

RJ 200 VARIANTS

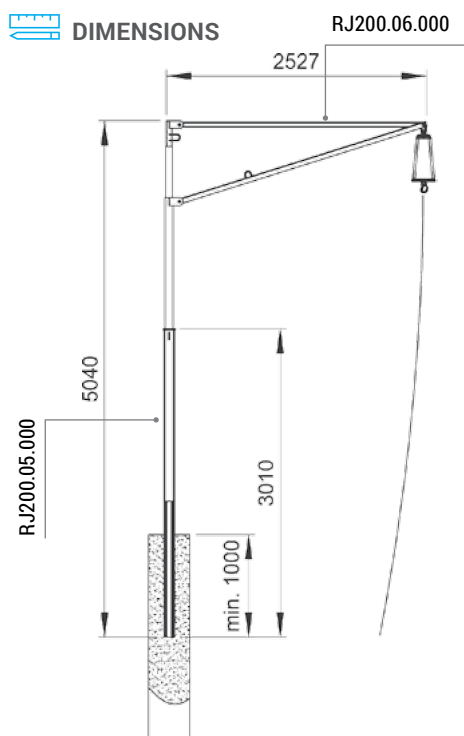
METHOD 3

RJ 200 for embedding in concrete elements

Socket is embedded in a concrete structure, and arm can be moved between sockets.

NOTE!

Minimum depth for embedding the socket in concrete is 1m.



USE:

- construction works on construction site or boarding works,
- works at a height.

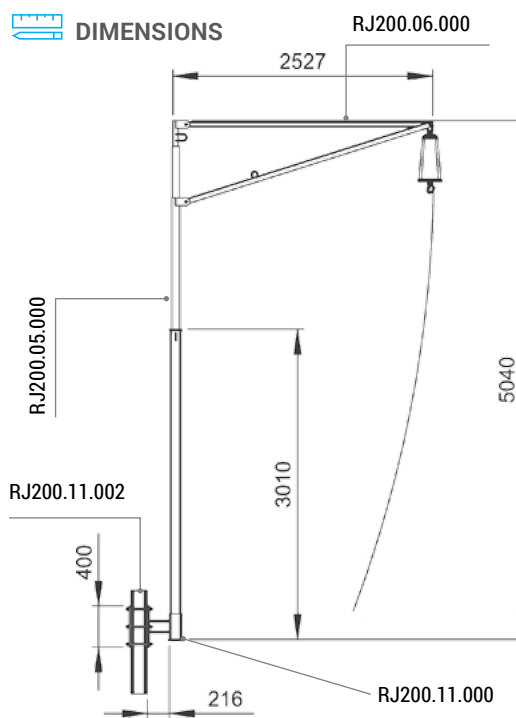
PARAMETERS	Method 3
Material:	powder coated steel
Weight:	socket - 76,4 kg rotary arm - 65 kg
Temperature range:	-30°C / +50°C
Static strength:	no less than 12 kN (in accordance with EN795:2012 Class B).

METHOD 4

RJ 200 for mounting on steel structures

Device RJ 200 can be used as an anchor point for mounting on steel structures using special side seat and retaining plate and screws or threaded rods M16.

Seat with retaining plate forms a "clamp" around steel structure without interfering with its framework.



USE:

- construction works on steel structures, works on facades based on steel structures,
- works at a height.

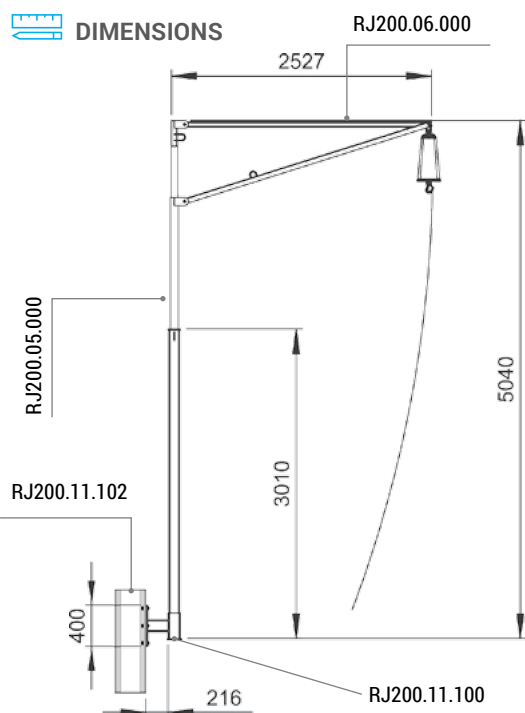
PARAMETERS	Method 4
Material:	powder coated steel
Weight:	socket - 76,4 kg rotary arm - 65 kg side seat - 25 kg plate - 12 kg
Temperature range:	-30°C / +50°C
Static strength:	no less than 12 kN (in accordance with EN795:2012 Class B).

METHOD 5

RJ 200 for mounting on steel or concrete structures

Device RJ 200 can be used as an anchor point for mounting on steel or concrete structures using special side seat and screws or threaded rods M16.

It is required to prepare bore holes in the structure.



USE:

- construction works on steel or reinforced-concrete structures, works on façades based on steel or reinforced-concrete structures,
- works at a height.

PARAMETERS

Method 5

Material:	powder coated steel
Weight:	socket - 76,4 kg rotary arm - 65 kg side seat - 25 kg
Temperature range:	-30°C / +50°C
Static strength:	no less than 12 kN (in accordance with EN795:2012 Class B).



Elements of RJ200 kit

1. ROTARY ARM
RJ200.06.000



2. SOCKET
RJ200.05.000



3. BASKET
RJ200



4. CONCRETE UNIT WEIGHT
1000,0 KG +/- 20,0 KG
RJ200.10.000



5. SIDE SOCKET + PLATE
RJ200.11.000 + RJ200.11.002



6. LARGE SIDE SOCKET + LARGE PLATE
RJ200.11.100 + RJ200.11.102



**7. RETRACTABLE TYPE
FALL ARRESTER**
CR 250V 10



**8. GUARD FOR RETRACTABLE
TYPE FALL ARRESTER**
OS 010



9. SNAP HOOK
AZ 011



10. FULL BODY HARNESS
P30

