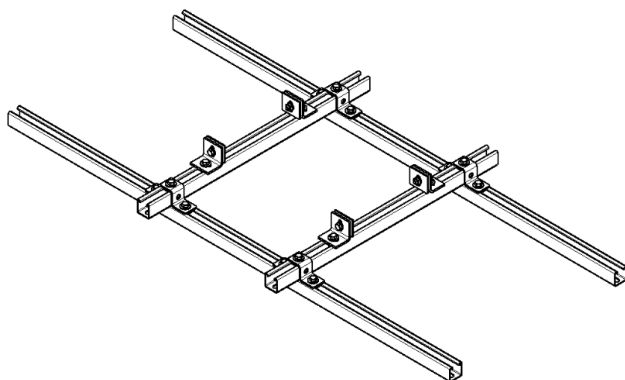


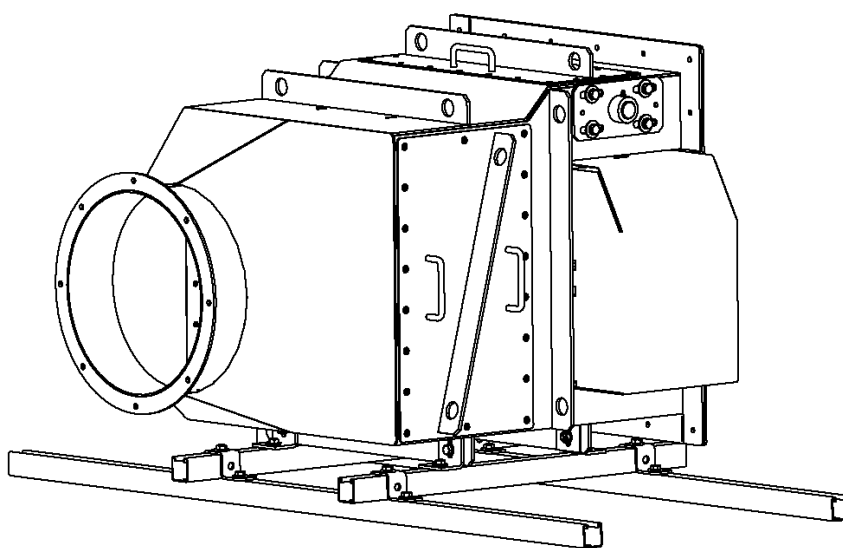
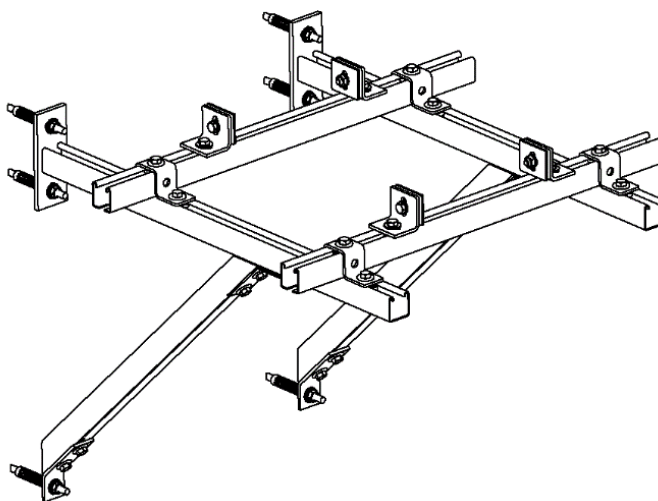


Support frames for CARZ explosion-isolation valves can be ordered as suspended version or fastened to the wall.

Available for all types of CARZ – CARZ, CARZ-NS, CARZ-N

Frame is made from galvanized steel, can be use both indoors and outdoors.

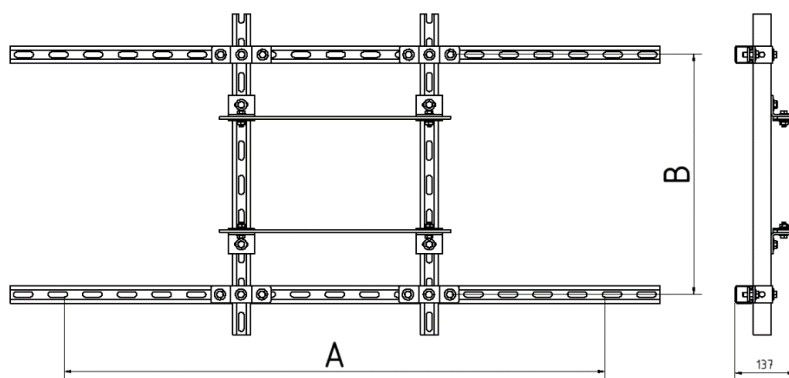
The company does not supply the necessary elements to suspend support frame or to fasten it to the wall e.g. threaded rods or anchor plates etc.



Versions:

Carz	Item number - carz support frame suspended	Item number - carz support frame wall-hanging
160	73001558	73001573
180	73001559	73001574
200	73001560	73001575
224	73001561	73001576
250	73001561	73001576
315	73001562	73001577
350	73001563	73001578
400	73001564	73001579
450	73001565	73001580
500	73001566	73001581
560	73001567	73001582
630	73001568	73001583
710	73001569	73001584
800	73001570	73001585
900	73001571	73001586
1000	73001572	73001587

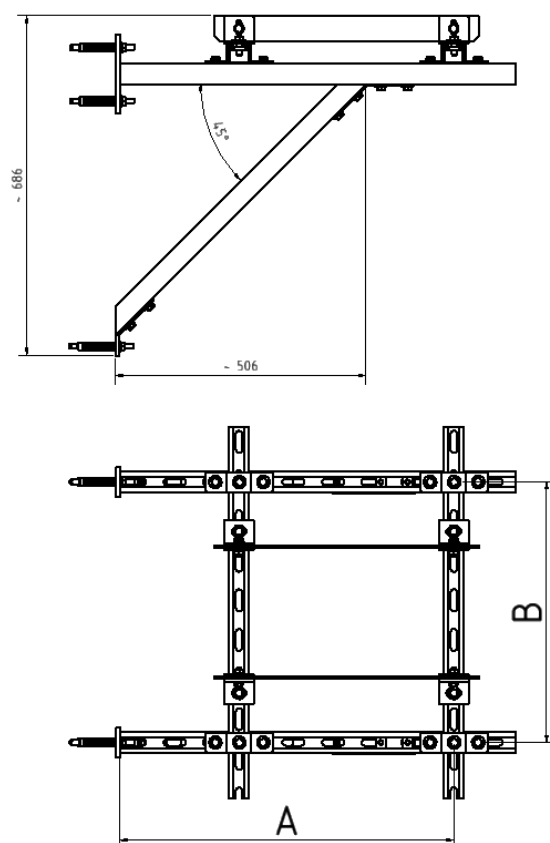
Dimensions carz support frame suspended:



Distance between points of structure suspension can't be bigger than value in the table below.
The values are given in mm.

Carz	Distance A	Distance B	Carz	Distance A	Distance B
160	800	600	450	1200	700
180	800	600	500	1200	750
200	800	600	560	1200	750
224	800	700	630	1200	750
250	800	700	710	1200	1000
315	1000	700	800	1400	1200
350	1200	600	900	1600	700
400	1200	600	1000	1600	700

Dimensions carz support frame wall-hanging:



Distance between points of structure suspension can't be bigger than value in the table below. The values are given in mm.

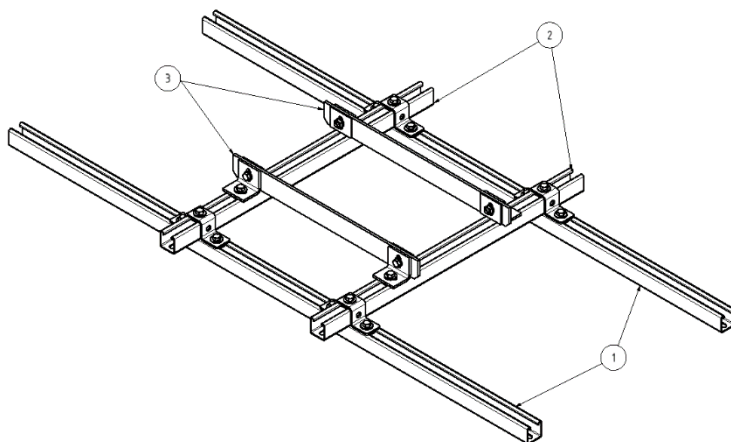
Carz	Distance A	Distance B	Carz	Distance A	Distance B
160	600	600	450	850	650
180	600	600	500	920	700
200	600	600	560	920	700
224	650	700	630	1010	700
250	650	700	710	1130	100
315	720	700	800	1200	1100
350	750	600	900	1350	1000
400	800	600	1000	1450	1000

CARZ support frame assembly instruction

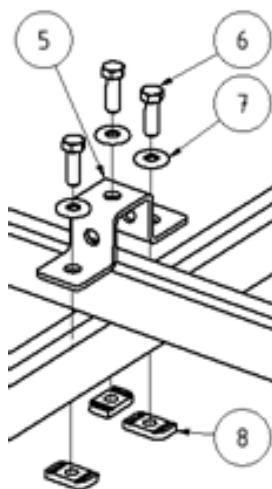
example: CARZ 350

Mounting kit includes:

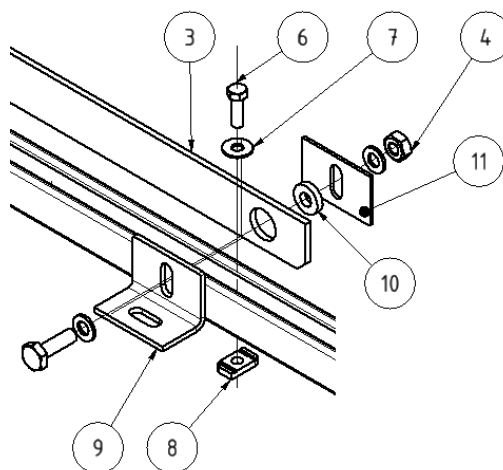
1. Steel profiles MH2,0 3000 (x2)
2. Steel profiles MH2,0 1500 (x2)
3. CARZ (x1)
4. Hexagon nut M10 (x4)
5. Connecting plates XK (x4)
6. Hexagon bolts M10 x 30 (x12)
7. Washers plain M10 (x12)
8. Slide nut NSZ M10 (x12)
9. Bend plate (x4)
10. Round insert (x4)
11. Rectangular washers (x4)



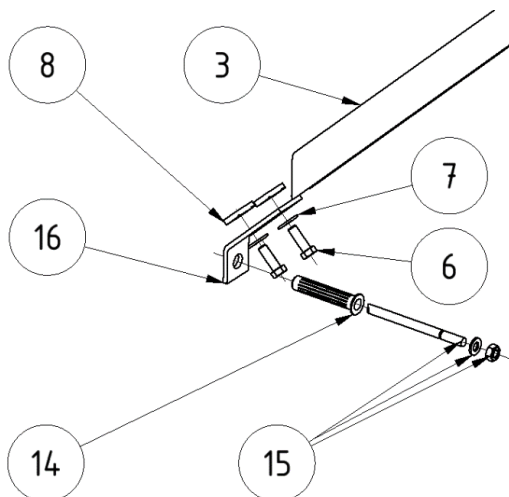
Detail A



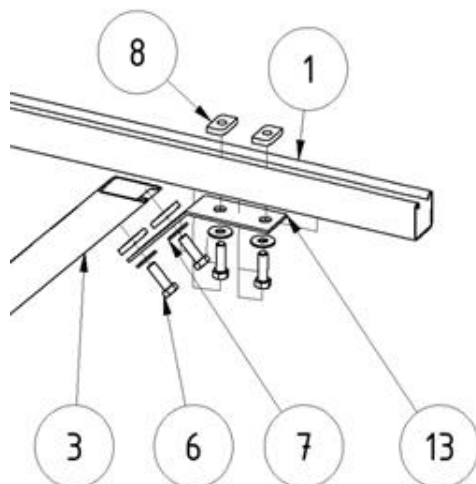
Detail B



Detail C



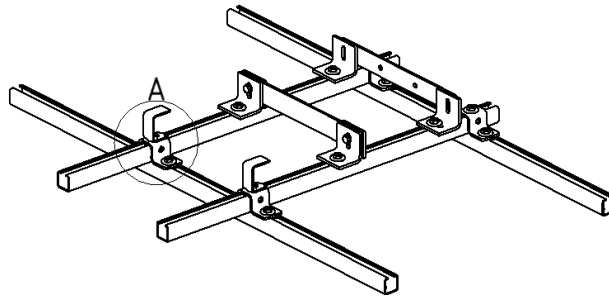
Detail D



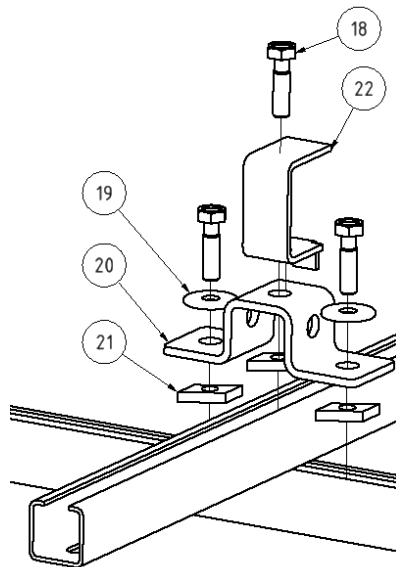
Sample: CARZ 160-250

Mounting kit includes – detail A:

1. Hexagon bolts M10 x 30 (x12)
2. Washers plain M10 (x12)
3. Connecting plates XK (x4)
4. Slide nut NSS M8 (x12)
5. Bent support T = 3 mm (x1)



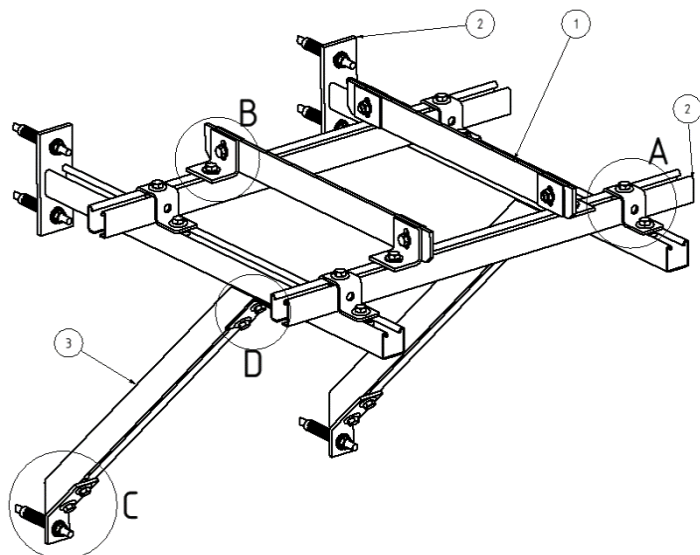
Detail A :



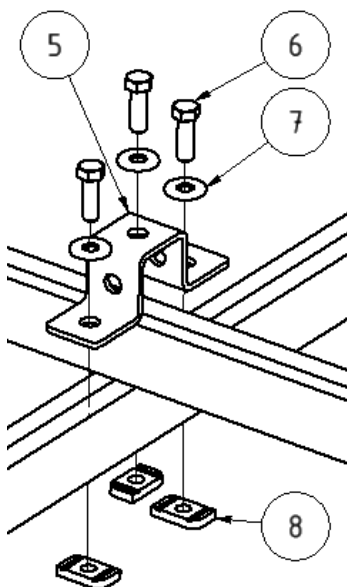
Carz support frame suspended sample: CARZ 350

Mounting kit includes:

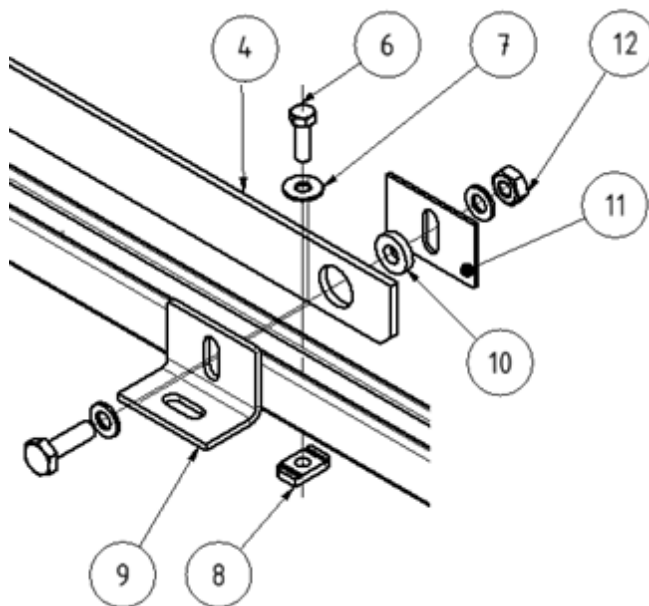
6. Cantilever arm MF2,5 800 (x2)
7. Steel profiles MF2,5 750 (x2)
8. Steel profiles MH2,0 750 (x2)
9. CARZ (x1)
10. Connecting plates XK (x4)
11. Hexagon bolts M10 x 30 (x12)
12. Washers plain M10 (x12)
13. Slide nut NSZ M10 (x12)
14. Bend plate (x4)
15. Round insert (x4)
16. Rectangular washers (x4)
17. Hexagon nut M10 (x4)
18. Connecting plate XX7 135 (x2)
19. Mesh sleeves M10-M12 16X85 (x4)
20. Threaded rod for anchors M10x130mm (x4)
21. Connecting plate XX3 135 fi17mm (x2)
22. Polyester resin styrene – free



Detail A



Detail B



For consoles – range 710 – 1000 is required chassis which is assembled in the following way.
Component 23 have to be connected with wall in five points in above way.

Mounting kit includes:

- 23. Profile MG 2.0 2000 (x2)
- 24. Washer type C M12 (x20)
- 25. Washer plate M10 (x20)
- 26. Threaded rod M 10 x 3000

