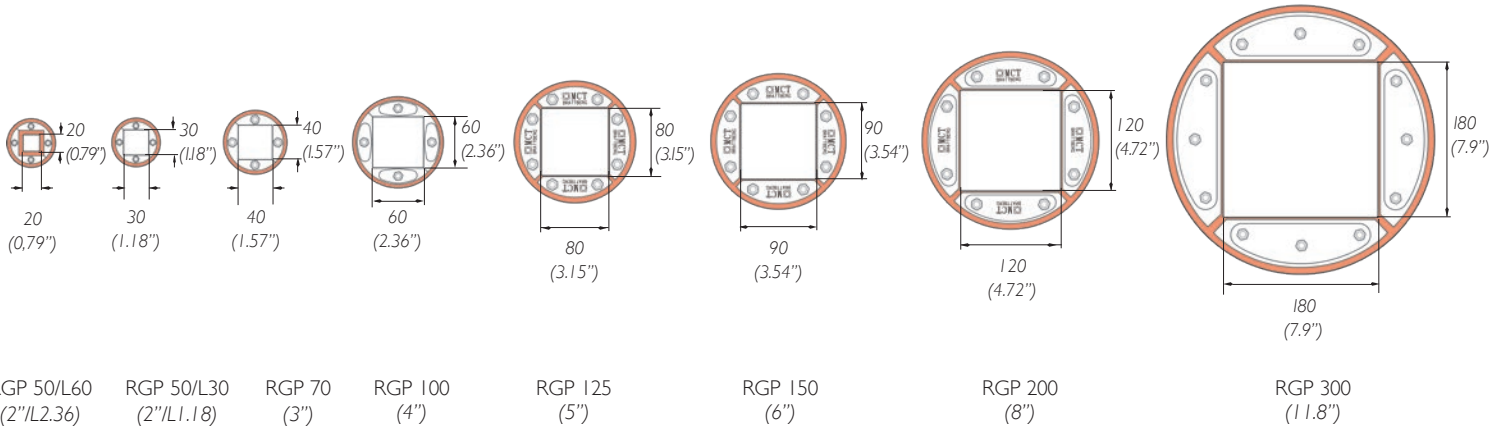
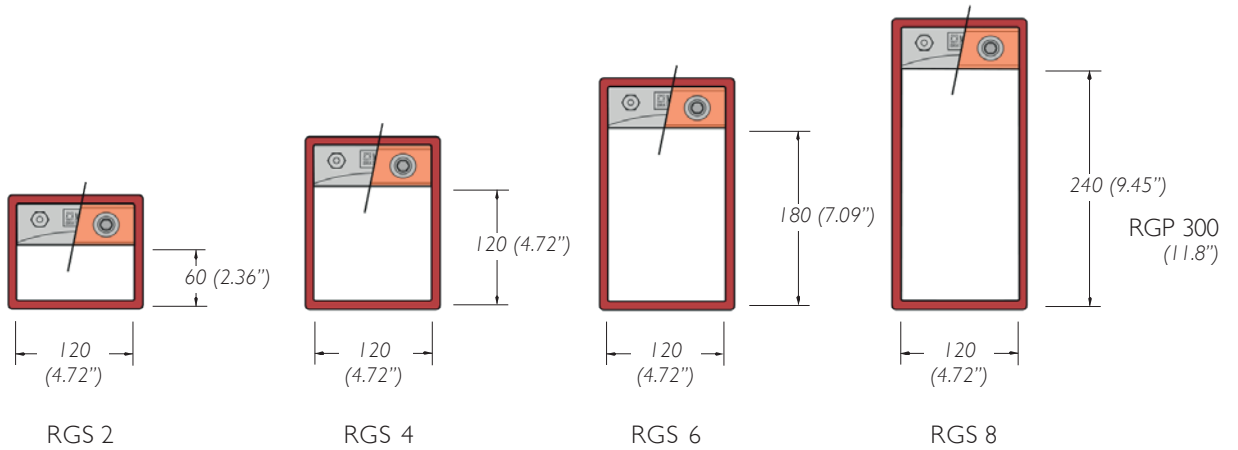


Planning the Packing Space

The space in a frame, which can be used exclusively for holding Insert Blocks, is called the packing space. In the RGS-type frames the compression system always occupies 40 mm (1.57") of each frame.

In the RGP frames no compression system or stayplates are necessary. Therefore the packing space consists of the entire interior area of the frame.

Tables to help you determine which Insert Block to use are on pages 27 (the standard Blocks) 28 (AddBlocks) and 30 (HandiBlocks).



RGP 50/L60
(2"/L2.36)

RGP 50/L30
(2"/L1.18)

RGP 70
(3")


RGP 100
(4")


RGP 125
(5")

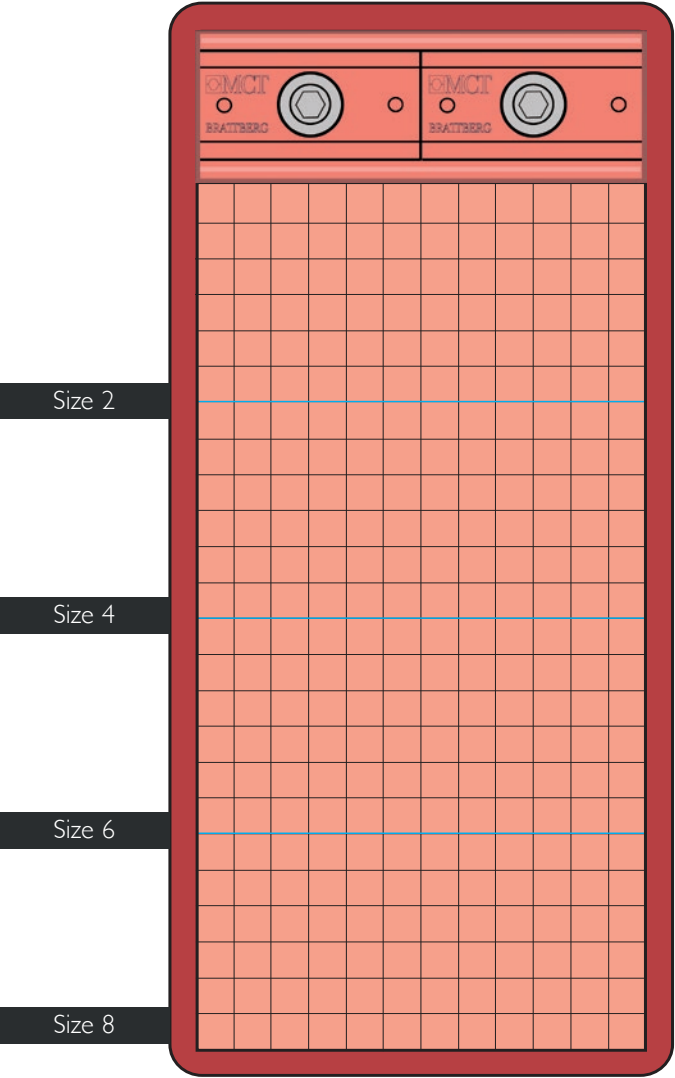
RGP 150
(6")

RGP 200
(8")

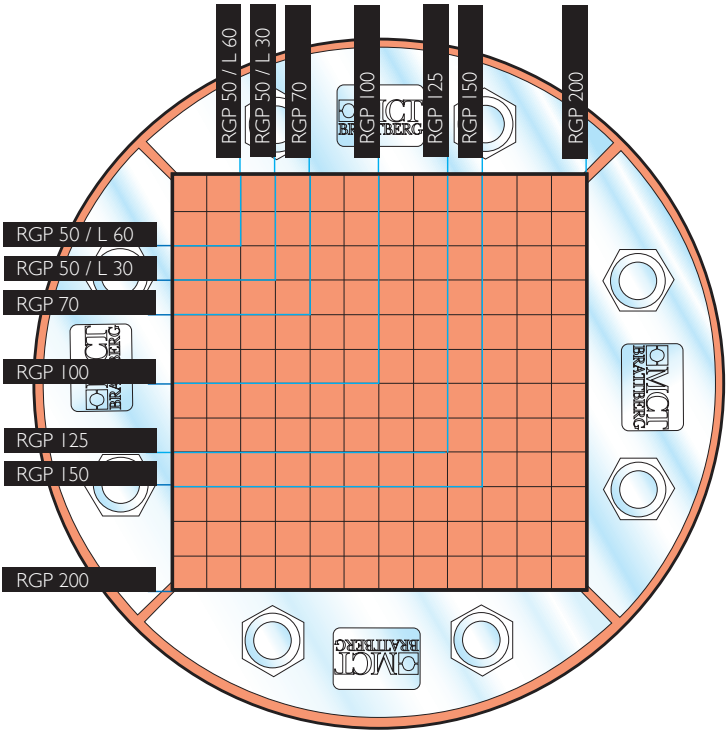
RGP 300
(11.8")

RGS maximum number of cables and pipes							
	Block sizes						
	15	20	30	40	60	90	120
Frame sizes	Maximum number of cables and pipes						
RGS 2	32	18	8	3	2	-	-
RGS 4	64	36	16	9	4	1	1
RGS 6	96	54	24	12	6	2	1
RGS 8	128	72	32	18	8	2	2

RGP maximum number of cables and pipes							
	Block sizes						
	15	20	30	40	60	90	120
Frame sizes	Maximum number of cables and pipes						
RGP 50/L30 RGP (2"/L2.36)	4	1	1	-	-	-	-
RGP 50/L60 RGP(2"/L1.18)	1	1	-	-	-	-	-
RGP 70 RGP (3")	4	4	1	1	-	-	-
RGP 100 RGP (4")	16	9	4	1	1	-	-
RGP 125 RGP (5")	25	16	4	1	1	-	-
RGP 150 RGP (6")	36	16	9	4	1	1	-
RGP 200 RGP (8")	64	36	16	9	4	1	1



A couple of examples of pack plans (RG Plan) are shown here. RGS to the left and RGP below. The largest cables are placed at the bottom.



Combination frame width compared with width of cable tray						
Cable type		Cable tray width in mm/inches				
		150/6"	200/8"	300/12"	400/16"	600/24"
Signal	Frame size	6	6x2	6x3	6x4	6x5
Power		4	4x2	4x3	4x4	4x5
Combination		6	6x2	6x3	6x4	6x5