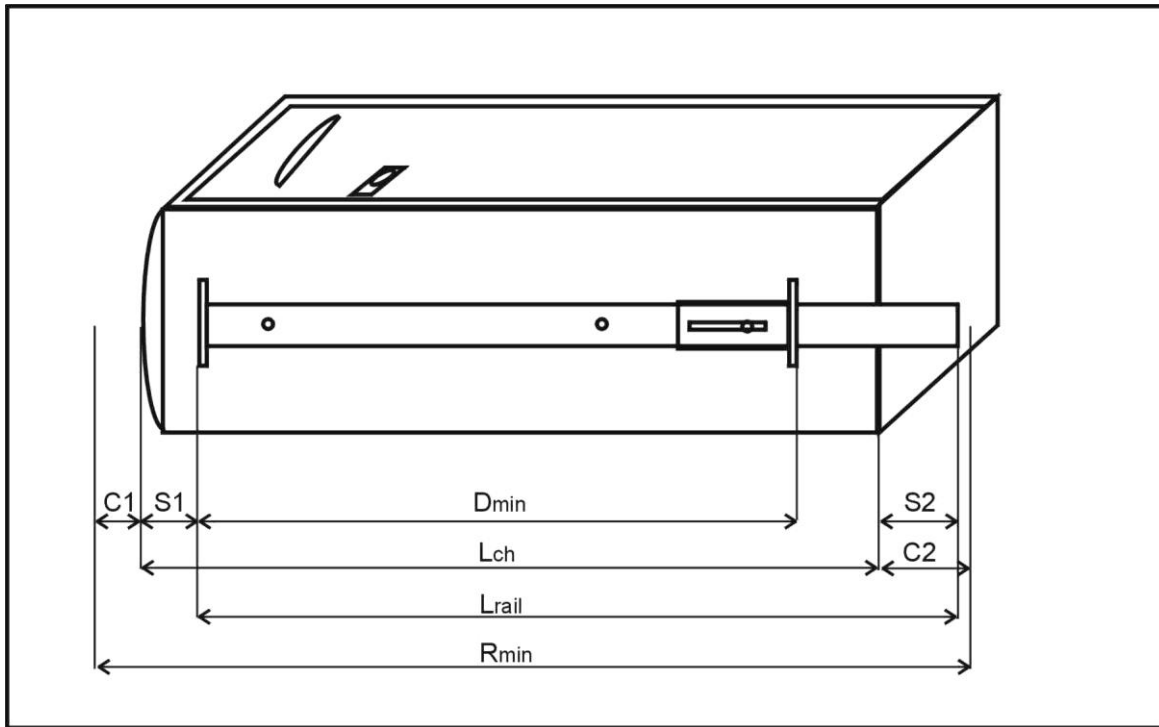


Dimensions and Clearances for Rack Installation



- C1: Minimum of clearance between server front and rack door (closed rack only¹)
- C2: Minimum of clearance between back of server and rack (closed rack only²)
- S1: Distance from front of server to rack post / rail mounting bracket
- S2: Distance the rail juts out over the back end of the server (to mount cable arm)
- Dmin: Minimum distance between rack posts / rail mounting brackets
- Dmax: Maximum distance between rack posts / rail mounting brackets (not shown)
- Lch: Length of chassis
- Lrail: Length of invariable part of the rail
- Rmin: Minimum internal depth of rack cabinet
= Maximum of (C1 + Lch + C2) and (C1 + S1 + Lrail)

	C1	C2	S1	S2	Dmin	Dmax	Lch	Lrail	Rmin
P300/400 I	4	13	4,5	7	63,2	71,6	60,5	63,2	77,5
P600 I	4	13	5,5	N/A	61,2	91,5	71,5	61,2	88,5
P200/500 I	3	12	2,2	1,9	65,1	95,6	65,5	65,1	80,5
P1500 IR P2200 IR	4	13	3,2	13,2	64	76	70,9	81	88,2
P3200 I P5200 I	4	13	5,4	14,5	71	92,2	72	81	90,4
P7210	6	14	3,6	4,1	66,1	81,3	74,5	74,9	94,5
P7200 IR	7.6	15.2	4,2	11	71	93	74.2	85	98
Blade Base	5	14,5	4,5	N/A	54,9	74,4	73,9	57,6	93,4
Mod. System	5	11,5	4,2	N/A	71	91,5	78	70,5	94,5
P2600 IR	5	12	3,5	N/A	71,5	86,5	79	71,5	96

1) In racks with a front door pervious to air C1 can be reduced by the ratio of air permeability
 2) C2 typically cannot be reduced below 10cm due to cabeling