

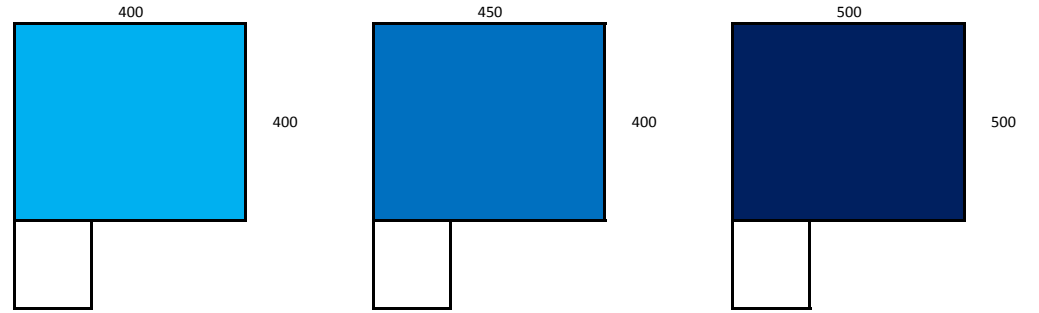
3 Phase flange mounted outboard operated roller shutter plate size

Internally fixed

WIDTH

mm x mm	1000	1500	2000	2500	3000	3500	4000	4500	5000	5500	6000
2000	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450
2500	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450
3000	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450
3500	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450
4000	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450
4500	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450
5000	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450
5500	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	500 x 500
6000	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	400 x 450	500 x 500	500 x 500

HEIGHT



3 Phase flange mounted outboard operated roller shutter plate size

Externally fixed

WIDTH

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6000	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500	500 x 500

HEIGHT

If motor is inboard plate size will be 400mm x 650mm & larger doors in following sizes are:-
 5500mm x 6000mm = 500mm x 750mm
 6000mm x 5500mm = 500mm x 750mm
 6000mm x 6000mm = 500mm x 750mm

Allow 350mm to 400mm for manoeuvring motor into place at high level

Side room requirement:	
Low level	70mm
High level	150mm

Doors over 4500mm x 4500mm includes for 100mm windlocked guides
 Side room @ low level - 105mm
 Side room @ high level - 188mm

If reveal fixed side room 165mm both sides / if using 100mm windguides side room will be 200mm