

## SL630 Vulcan Data Sheet

Item	=	Requirements
Type of Lift	=	Firefighting
Contract Load	=	630kg
Number of persons	=	8
Contract Speed	=	1.0 m/s - 1.6m/s
Power system	=	Gearless Traction VVVF
Car Internal Dimensions	=	1100mm x 1400mm
Car Height	=	Up to 2400mm
Minimum Car Well	=	1700mm x 1800mm
Dimensions		
Minimum Pit Depth	=	1250mm
Minimum Headroom	=	3400 (to the underside of the lifting
		facility)
Car Entrance type	=	Automatic 2 Panel Side Opening
Clear Opening	=	900mm x 2000mm
Number of Floors	=	Up to 18 Floors
Maximum Lift Travel	=	Up to 65000m
Position of Entrances	=	Front Only / Rear / Adjacent
Machine Room Location	=	MRL – Machine Room less
Standard Regulation	=	EN81- 20, EN81-28, EN81-50, EN81-58,
Compliance		EN81-70
Special Regulations	=	EN81-72
Compliance		

















