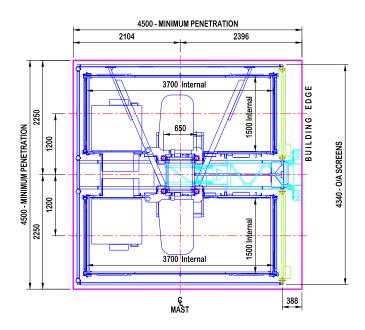


HOIST / PEOPLE & MATERIAL

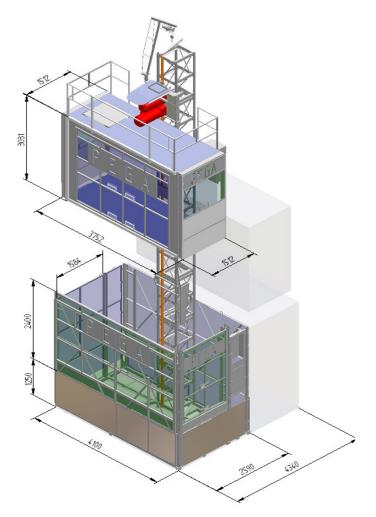


We have 14 of these high speed Pega hoists which are a staple for our tallest high rise projects. With 2.8t capacity and a 3.7m long car, these lifts travel at 100m per minute, and are well placed to provide the efficiency required on demanding sites. Two of these hoists were used for the Brisbane Skytower project and four were deployed on lvy & Eve at South Brisbane.

SPECIFICATIONS	
Max capacity	2.8 t
Car length	3.7 m
Max speed	100 m/min



CAPACITY		
Payload capacity	2800 kg	
Erection load	1000 kg	
Speed	0 – 100 m/min	
Maximum lifting height (single car)	200 metres	
Maximum lifting height (two car)	200 metres	
CAR DIMENSIONS		
Width	1.5 m	
Length	3.7 m	
Height	2.49 m	
Door opening (w x h)	1.5 m x 2.0 m	



ELECTRICAL DATA		
Power supply	415 – 460 V / 50 Hz / 3 phase	
Power supply fuses	160 A / car	
Starting current	110 A	
Power consumption	110 kVa	
WEIGHTS		
Cage (incl. drive system)	2900 kg / car	
Mast Section (2 racks)	175 kg	
MAST SECTION DIMENSIONS		
Centre to centre	650 mm x 650 mm	
Length	1508 mm	

