CONSTRUCTION HOISTS

TOTAL EQUIPMENT SALES
POTAIN
Authorised Service Provider

SC 300HS

Cage size :	3.2 m x 1.5 m x 2.3 m
Max payload capacity :	3000 kg
Lifting speed(Normal) :	80 m/min

TECHNICAL SPECIFICATIONS	
Cage sizes(LxWxH)	3.2 m x 1.5 m x 2.3 m
Max. payload capacity	3000 kg
Cage door opening sizes (W x H)	1.5 m x 2.0 m
C Door sizes (W x H)	1.5 m x 2.0 m
Max. interval of mast ties	12 m
Maximum mast height	200 m
Mast section sizes	650mm x 650mm x 1508mm
Rack module	8 mm
Safety device type	SAJ60-2.0

LIFTING SPEEDS	
Lifting Speed (Normal)	80 m/min
Lifting speed(Instl./Dismtl./Inspt.)	9 m/min

GROUND STATION DIMENSIONS	
Ground Station (LxW)	3.85m x 2.8m

POWER SUPPLY	
Motor control	Frequency control
Number of motors	3 x 23 kW
Power supply range	380~500V, 50Hz/60Hz, 3 Phase
RCD protection	30 mA
Rated current	125 A
Fuse ratings	145 A



OPTIONAL CONFIGURATION
1) For other demands or specifications, please consult Potain.
2) Power supply: Bus Bar or Cable trolley