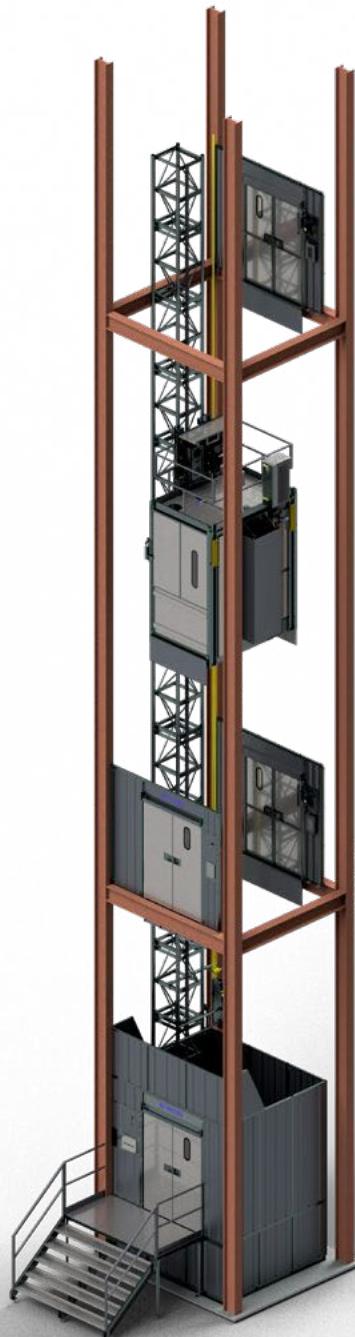




STRONG
AND RELIABLE
SINCE 1960

Industrial Elevators **HS Series 1200-2000**



STROS - Sedlčanské
strojírny, a.s.
Phone: +420 770 198 816,
+420 777 768 146
E-mail: info@stros.com
www.stros.com



HS industrial elevators are designed for reliable operation and long life cycles in the harsh environments of various industrial settings, such as power plants, cement plants, lime plants, coal handling facilities, steel mills, refineries, mines etc.

HS SERIES 1000-2000

LC: up to 4400 lb (2000 kg) / H: up to 1150 ft (350 m) / S: 150 fpm (45 m/min)

Control: fully automatic, using Selective Collective, or semi-automatic, using direct floor selection (Single Automatic).

We can completely design, manufacture and install the elevator specifically per the customer's requirements and needs.

Our elevators are available in various surface finishes, such as painted, hot-dip galvanized or stainless steel.

Quick and easy installation. Possibility of reaching great heights. No need for an enclosed shaft.

EQUIPMENT OPTIONS:

- Overload protection
- Cable trolley on vertical rails beside the car, or on the mast under the car
- Single-piece or bi-parting car doors
- Erection boom
- Automatic rack lubrication
- Air-conditioned or heated elevator car and control panels

Technical data	HS 1200	HS 1500	HS 2000
Maximum car internal dimensions (W / L / H)	4'-3" (1.295 m) 7'-2½" (2.2 m) 7'-10½" (2.4 m)	4'-10¾" (1.495 m) 7'-2¾" (2.2 m) 7'-10½" (2.4 m)	4'-10¾" (1.495 m) 8'-10" (2.692 m) 7'-10½" (2.4 m)
Maximum load capacity	2645 lb (1200 kg)	3300 lb (1500 kg)	4400 lb (2000 kg)
Standard / non-standard lifting speed	150 fpm (45 m/min) / on request		
Standard clear height cage door	6'-8" (2.032 m)		
Standard clear width cage door	4'-3" (1.295 m)	4'-10¾" (1.495 m)	4'-10¾" (1.495 m)
Motor power	2 x 10 HP (2 x 7.5 kW)	2 x 10 HP (2 x 7.5 kW)	2 x 12.3 HP (2 x 9.2 kW)
Motor control	Frequency drive		
Voltage system	480 V, 3 Phase, 60 Hz		
Rated current (480 V)	47 A	47 A	69 A
Main protection (480 V)	70 A	70 A	90 A
Mast	S / H / I		
Maximum lifting height	1150 ft (350 m)		
Control	Single Automatic / Selective Collective		
Standard / non-standard base landing height above ground	4'-1¼" (1250 mm) / on request		

- Hoist parameters can be customized

