

Vertriebsspezifikationen / Sales specifications	SXD	SXF
Brand	STAHL CraneSystems	
Reeving	4/1	
Lifting height	7,5 m and 12 m	
Ambient temperature	-20°C to 40°C	
Location	Indoor	
Supply voltage	50 Hz: 380-415 V 60 Hz: 440-480 V	50 Hz: 380-415 V 60 Hz: -
Control voltage	50 Hz: 48 VAC / 230 VAC 60 Hz: 120 VAC / OEM: 48VAC	50 Hz: 48 VAC 230 VAC
Multicontroller	SLE3	SMC4_0
Overload sensor dual	LCP-1	LCD-1
Hoist limit switch	Number of contacts: 4	Number of contacts: 6
Hook block	with finger protection	
Speed ratio nominal load	1:4	1:6
Speed ratio ultra lift	-	3:1
Traveling speed	50 Hz: 4/16 m/min 60 Hz: 5/20 m/min	2,5 - 25 m/min
Protection hoist	IP54	
Protection brake resistor lifting	-	IP20
Certification	CE bzw. UKCA	
Ex-Zone	-	
Paint / corrosion protection	Frame RAL 7021 Polyurethane top coat or SP-powder 60µm Control RAL 7035 Hook block RAL 1003 machined parts galvanised or corrosion protection wax Motor casted parts / Fan cover RAL 6018 Al-alloys parts are unpainted	
Programmvariante/Variant:	Standard	
Execution	short headroom trolley kBh no special paint options, no special colours	
S.W.L	2000	
always power stage P1	2500	
	3200	
	4000	
	5000	
	6300	
	8000	
	10000	
Mode of control	Contactor control or Contactor control w/o transformer	
Options:		
Radio control	only Flex-6Wave c/w and w/o charger; No Quadrix	
Travel limit switch	with four switching functions (IP66)	
Towing arm	for power supply (only fixing possibility on rope drum side) 1100 and 505 mm	
Control pendant	STH 1202-021 with ES slam-button or ES lockable slam-button	
Dead rope		
Doku-Options	Abnahmeprüfzeugnis/inspection certificate 3.1 rope or load hook coating documents Material list Motor type test certificate Test bench report Noise data sheet Nameplate drawing	