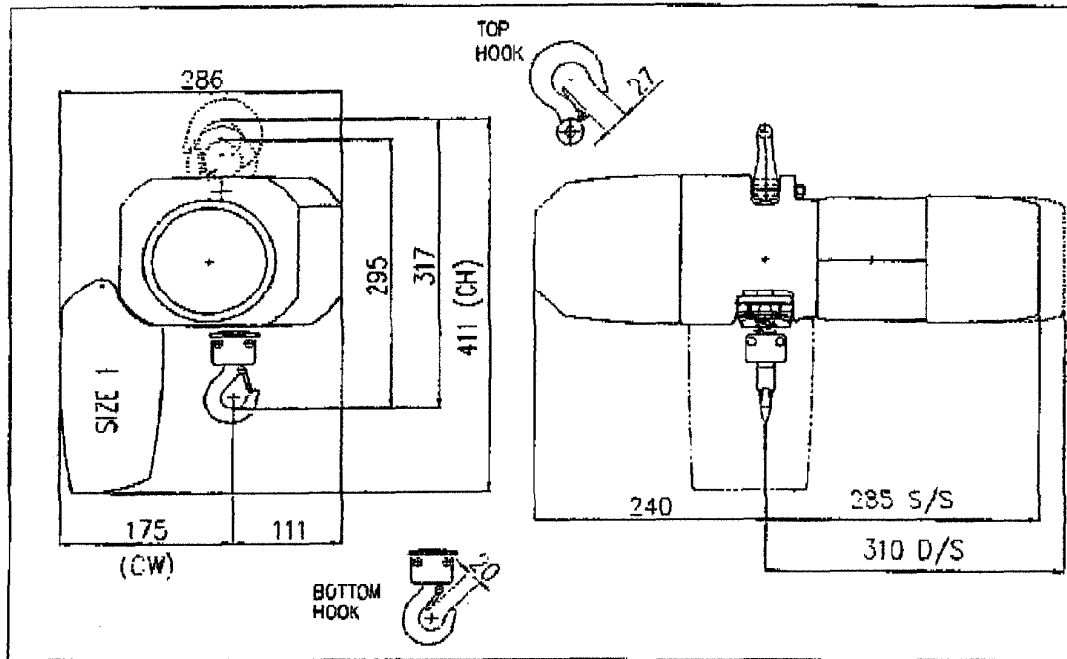


S3 ELECTRIC CHAIN HOIST DATA SHEET MODEL 3025 1 FALL HOOK SUSPENDED

PERFORMANCE CHARACTERISTICS						
FEM	Rating			Hoist Speeds (m/min)		
	1Am	2m	3m	Dual		Single Speed
BS / ISO	M4	M5	M6	Main	Slow	
S.W.L. (kg)						
Std Speed	250	200	160	8	2	8
Half Speed	250	250	200	-	-	4



DIMENSIONS								
Maximum Height of Lift (m)	Chain Box				Hook Admittance (mm)		Weights (kg) 3m HOL	
	Size	Height of Lift HOL (metres)	CW (mm)	CH (mm)				
30	1	8	175	411	Top	27	Single Speed	21
	2	12	187	461	Eye Dia	44	Dual Speed	24
	3	19	190	505	Std. Bottom	20	Addition per metre HOL	0.5
	4	30	195	536	Alt. Bottom	27		

MOTORS						
Voltage (V)	Hoist Motor					
	Speed Option	Power (kW)	Starts per Hour	E.D. Rating (%)	Starting Current Ia (A)	Rated Current In (A)
400 +/- 10%	Single	0.4	300	50	TBA	1.14
	Dual	0.1/0.4	300	50	TBA	0.8/0.92
	Half	0.2	300	50	TBA	TBA