

FU scraper conveyor

Model	Optimum conveying capacity (m ³ /h)					Installation angle	Material humidity
	Chain speed (m/min)						
	11m/min	13.5m/min	14m/min	17m/min	21m/min		
FU150	6-10m ³ /h					≤15°	≤5%
FU200	12-18m ³ /h					≤15°	≤5%
FU270	22-33m ³ /h	26-40m ³ /h		33-50m ³ /h		≤15°	≤5%
FU350			43-64m ³ /h	54-80m ³ /h	66-98m ³ /h	≤15°	≤5%
FU410			60-90m ³ /h	73-110m ³ /h	90-135m ³ /h	≤15°	≤5%
FU500		80-120m ³ /h		105-160m ³ /h	140-200m ³ /h	≤15°	≤5%
FU600		120-160m ³ /h		150-220m ³ /h	200-290m ³ /h	≤15°	≤5%

MS buried scraper conveyor

Model		MS20	MS25	MS32	MS40
Material bulk density (t/m ³)		0.4-0.8	0.4-0.8	0.4-0.8	0.4-0.8
Conveying capacity (m ³ /h)		50	60	80	120
Maximum conveying length (m)		40	40	40	60
Allowable tilt angle		<15°	<15°	<15°	<15°
Scraper chain	Scraper spacing (mm)	200	200	200	200
	Chain pitch(mm)	100	100	100	100
	Roller diameter(mm)	28	28	28	28
	Chain type	TG100	TG100	TG100	TG100
Chain weight (kg/m)		7.8	12.2	35	43.2