

Universal Elevator Type 200E

Technical data

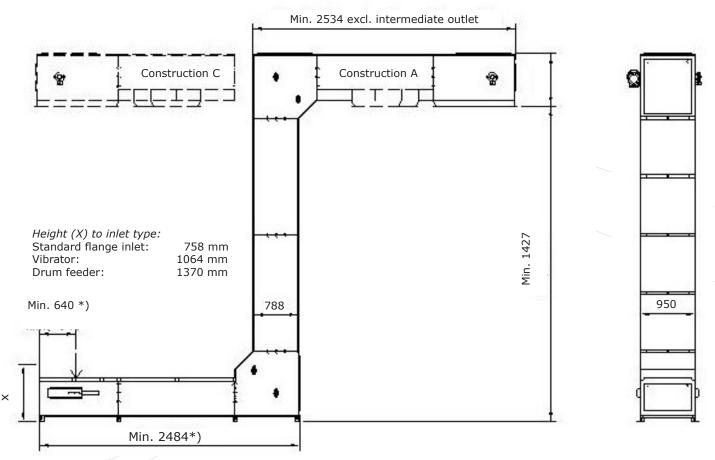
Applications:	Powder, granulates, pellets, grain & seeds
Execution:	Design: Closed w/inspection doors / open construction
	Material: Mild steel w/powder coating / stainless steel
Buckets:	Type: Standard / Buckets without overlap
	Size: 18,5 liters / 20,5 liters (Stainless steel)
	Material: PP-Glass / PP-Glass-AS / PE-EL / PC / stainless steel
Chains:	Material: Mild steel / stainless steel / lubrication free
Chain tension:	Automatic, pneumatically operated w/local control
Intermediate outlet(s):	Pneumatically operated
Inlet, feeding system:	Simatek Drum Feeder / Vibrating Feeder
Overload protection:	Electronic
Noise emission	
declaration:	Below 70 dB(A) at 1m distance, without product (Lpa re. 20μ Pa)

80,0 Capacity (bucket filling 50-90%) 46,8 90% 75,0 - 41,8 80% 70,0 65,0 36,8 70% 60,0 Capacity: m³/h Capacity: ft³/h 55,0 31,8 60% 50,0 26,8 45,0 50% 40,0 21,8 35,0 30,0 16,8 Values subject to feeding system and product specifications based on 20,5 l buckets 25,0 20,0 11,8 10 12 14 16 18 20 22 Chain speed - m/min (ft/min: x 3,28)

Capacity

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Measurements



*) Depending on inlet type



Drum feeder Coutinuous Batch Feeding System conveying with FRB buckets without overlap for most free flowing products. *Filling degree up to 95%*

Vibrating feeder Traditional gentle feeding system for most product types. *Filling degree up to 65%*





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