

PAUL GROTH

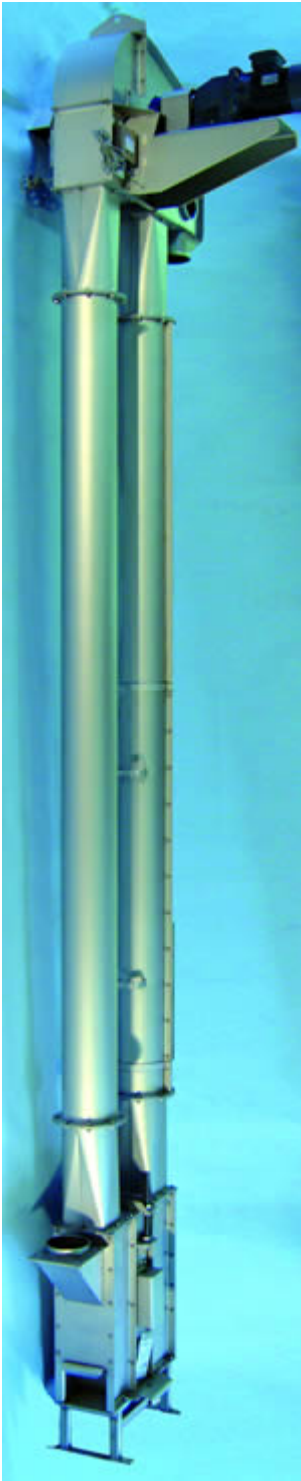
Mühlenbau GmbH & Co. KG

BUCKET ELEVATOR - STAINLESS STEEL

Bucket elevator - stainless steel

FOR VERTICAL TRANSPORT OF BULK MATERIAL

[Bucket elevator - brief description](#)



Motor mounting bracket with geared motor and flexible coupling

Non-reversive device opposite of drive

Bearing in head

Grate disc self cleaning made of stainless steel

Rest discharging vales in the elevator boot

Two-part elevator hood with changable wear plates

Round trunking for height stabiliy

Optional: Made of steel, outside varnished and inside untreated, or completely hot-dip galvanized

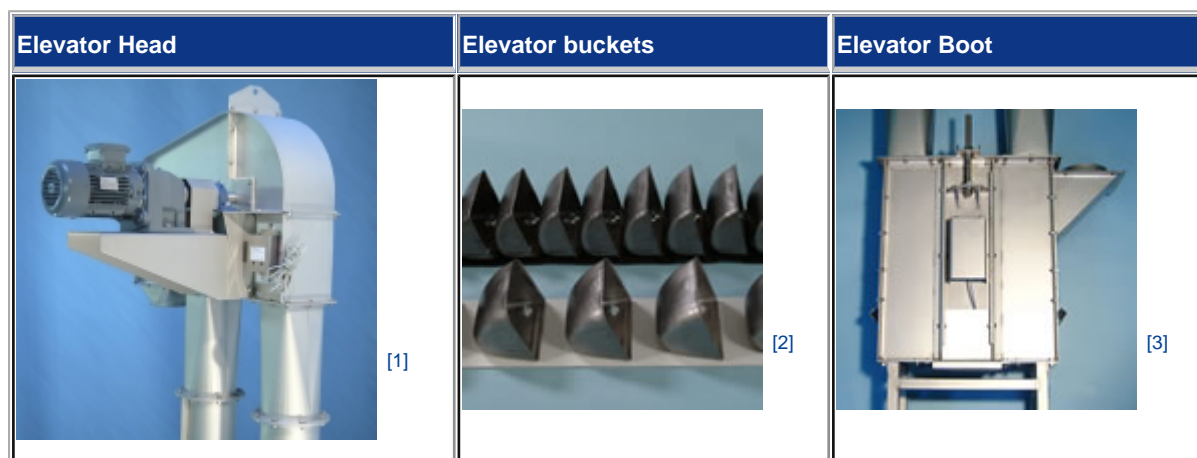
Special design for flour or seed

Elevator belt oil- and grease resistant and on demand white and in conformity with FDA for food

Elevator buckets made of steel, stainless steel or Polyurethan

Bucket elevator type BE100 technical data

Bucket elevator		BE100
Capacity with wheat 0,75 t/m ³	t/h	30
at speed (V = 3,0 m/s)	rpm	182
Number of buckets	B/m	15
Belt pulley		
Diameter	mm	Ø315
Width of pulley	mm	140
Elevator buckets		
Type		C100
Max. numbers	b/m	16
Elevator belt		
Width	mm	120
Quality		EP400/3 bis 25 m
Weight without product		
Elevator head without motor	kg	108
Elevator boot	kg	88
Double trunking with belt and buckets	kg/m	35
Measurements		
Total height max.	m	25



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