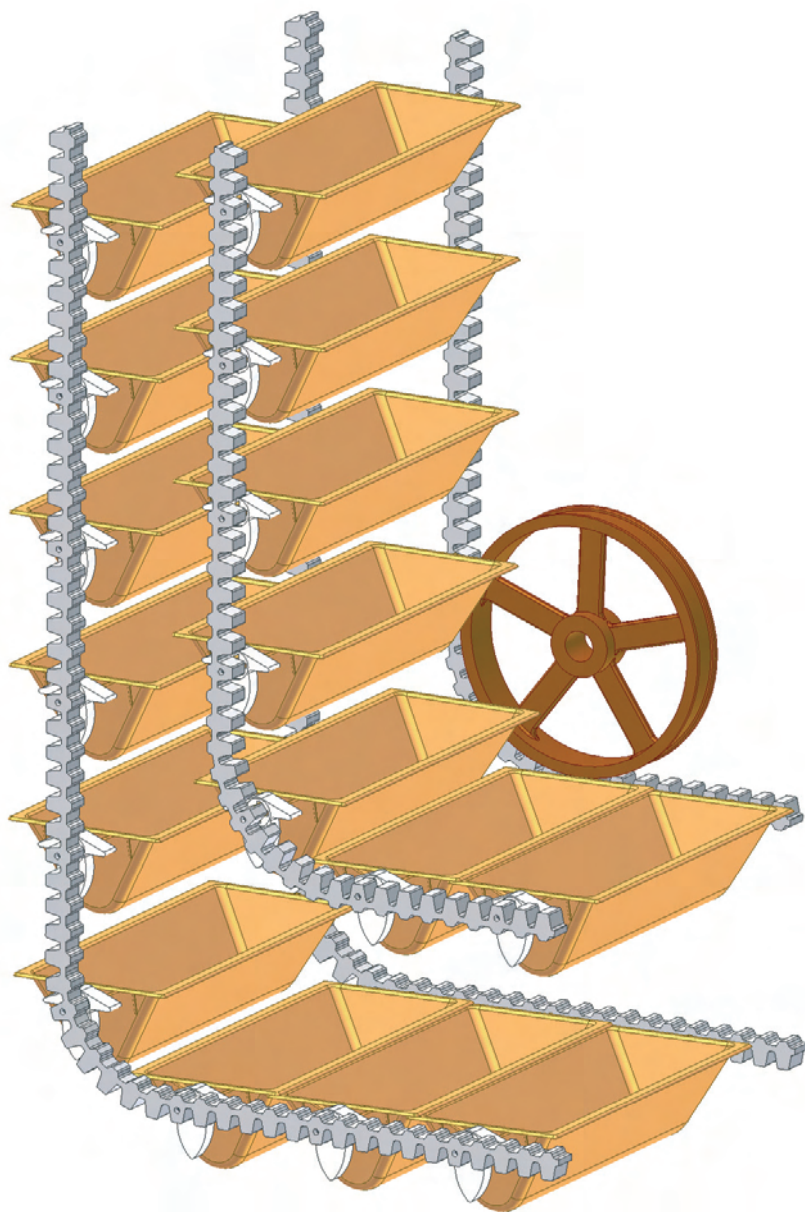


pendulum bucket elevators



INTERNOVI has been the ultimate supplier of vertical transport systems such as lifts and bucket elevators for a very long time. INTERNOVI particularly delivers bucket elevators for all bulk goods that have to remain undamaged during vertical transport. These bucket elevators are applied in a wide range of industries: from pharmacy, food, animal feed to building materials and chemical products.



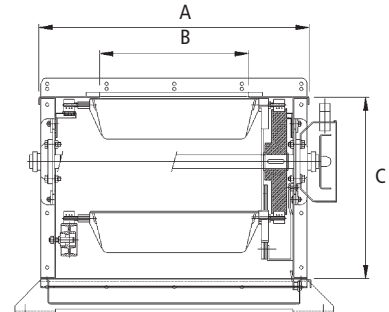


Each bulk good is different and has its own problems and properties. By combining your knowledge and experience in this field with our knowledge and experience in internal transport, we can always offer you a customer-made solution. Our serially produced components form the basis for the made-to-measure project in the final execution.

The points of departure of the basic design and the materials applied make the pendulum bucket elevator of Internovi extremely suitable. The application requirements vary from none to hygienic, explosion-hazardous, gastight, heat resistant and silent.

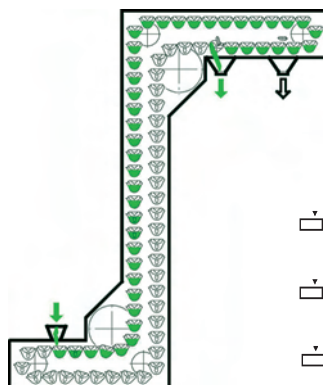
Pendulum buckets

The buckets are made from various plastics or stainless steel and can quickly (without tools) and simply be removed, cleaned and repositioned by untrained personnel. This allows for relatively simple change-over from one product to another without contamination.

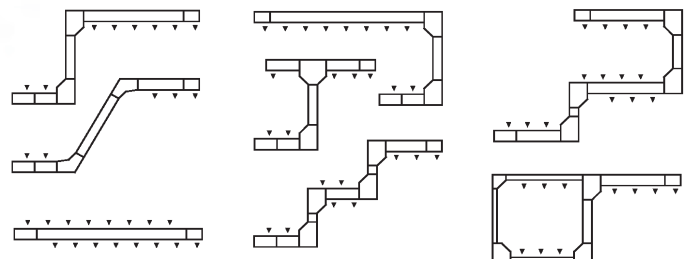


TYPE	PB 150	P5	PB 10	PB 250	P 10	PB 350	PB 400	P20/PB25	PB 500	PB 600	P40	PB 700
Capacity m ³	5	5	7	8	10	12	18	20	24	32	45	60
Bucket volume ltr	1,5	1,6	1,7	2,5	2,7	3,5	7,4	5,8	8	12,6	19,5	45
Dimensions A	500	550	500	600	700	700	950	800	900	1150	1250	1250
Bucket width B	150	250	275	250	400	350	400	500	500	600	750	700
Dimensions C	500	450	450	500	450	500	750	550	600	750	650	1000

All given dimensions are to be interpreted as being approximate. Changes in dimensions reserved. Exact dimensions per type are available on request.



Configurations



Rubber block chain

All machines may be equipped with steel chains, but we prefer the rubber block chain.

Advantages of the rubber block chain are:

- Silent
- Wear-resistant and maintenance-free
- Very large tensile force because of steel cables
- Minimum elongation, no need to tension the chain
- No guides where product residues remain behind
- Simple removal of buckets and cleaning
- Low use of energy



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Transport systems with this specific rubber block chain have been delivered for over 40 years. You will find our systems in a wide range of industries. We deliver bucket elevators, pendulum bucket elevators, continuous lifts, discontinuous lifts, pallet lifts, lifts for luggage and containers, air conveyors and golfand conveyors. With our own engineering and service departments and your specific product knowledge we provide a custom-made solution varying from one machine to complete turnkey projects.