

BUCKET ELEVATORS PKF—TYPE

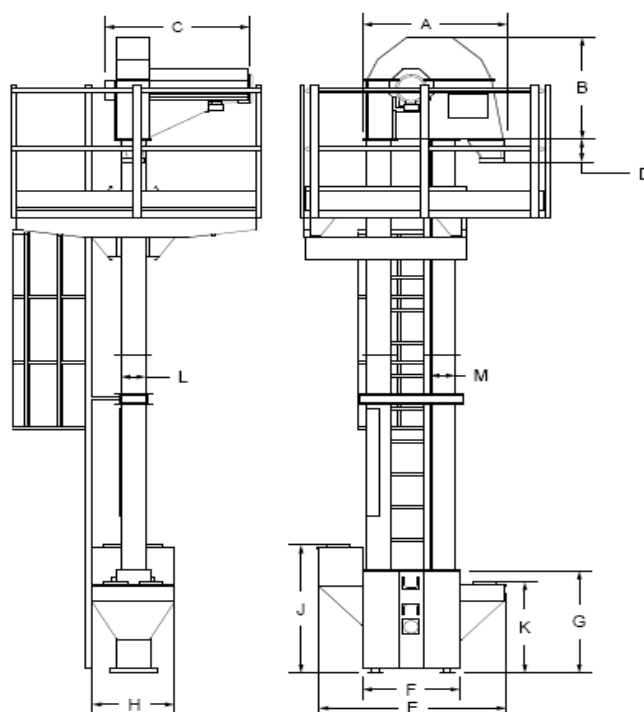
PPW „ARAJ” LTD is grain silos and transport devices leader supplier in Poland. We have 20 years experience in design and manufacturing. Our computer –controlled machine fleet provides manufacturing productivity ensuring our components are precise and repeatable. With our coherent and flexible logistics , we can efficiently operate our business every day . Our people are high qualified specialists.

Bucket elevators PKF type are designed for vertical handling of kinds of grain, all kinds of seeds and other bulk materials to relatively high levels. Bucket elevators are durable, silent, safe for grain and self-cleaning. They are used mainly as filling device in silo banks.

Fastness and reliability of the device secures high quality materials: galvanized steel for tubes and buckets, abrasion—resisting inserts, tempered. Gearbox are made by NORD— European leader of it’s branch.

PKF 16/10-60

dimentions	[mm]
A	1222
B	1158
C*	1362
D	210
E	1601
F	826
G	953
H	697
J	1192
K	852
L	213
M	203



capacity for 0,75m3/kg

TYPE	capacity	capacity	maximum height	belt speed	turns frequency	dimension	electric power
	t/h	m3/h		m	m/s	rpm	mm
PKF 16/10	10	13,3	30	3,1	145	ø160	1,1-3,0
PKF 16/20	20	26,7	30	3,1	145	ø160	1,1-4,0
PKF 16/30	30	40	30	3,1	145	ø160	1,1-5,5
PKF 16/40	40	53,3	30	3,1	145	ø200	1,1-7,5
PKF 16/60	60	80	30	3,1	145	ø200	1,5-9,2

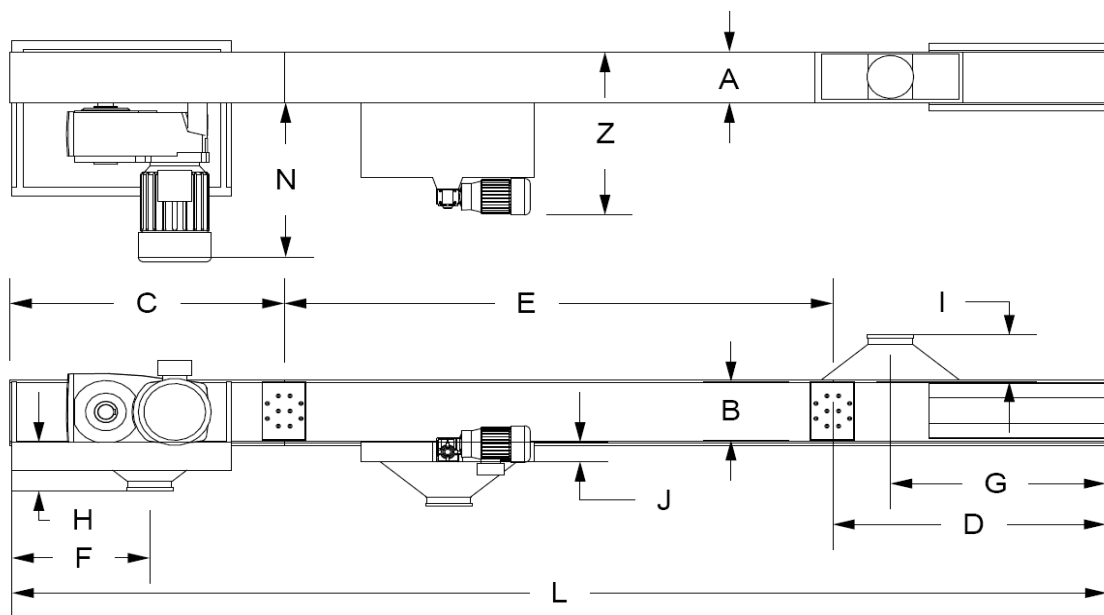
Producer stipulates capability of change

HORIZONTAL CHAIN CONVEYORS TPF-TYPE

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Chain conveyors TPF type are designed for horizontal transport of all kinds of grain, seeds and other bulk materials. over considerable distances. Chain conveyors are durable, silent, safe for grain and self-cleaning. They are used mainly as filling and discharge conveyors silo banks.

Fastness and reliability of the device secures high quality materials: galvanized steel tubes, abrasion—resisting floor and covers, tempered chain and flights. Gearbox are made by NORD— European leader of it’s branch.



TPF 14/20-40

dimensions	A	B	C	D	E	F	G	H	I	J	N	Z
[mm]	140	260	1000	1000	500-1000-2000	600	min. 800	245	245	100	480-650	430

capacity for 0,75m³/kg

TYPE	capacity	capacity	maximum length	chain speed	dimension	electric power
	t/h	m ³ /h	m	m/s	mm	kW
TPF 14/20	20	26,7	42	0,40	ø160	0,75-3,0
TPF 14/30	30	40,0	42	0,58	ø160	0,75-5,5
TPF 14/40	40	53,3	40	0,74	ø200	1,1-7,5

Producer stipulates capability of change