

**PORTABLE BELT CONVEYERS  
ON TYRES, type BME-6,  
BME-8, BME-10, BME-15,  
BCME-15 and BME-18**

**UNIO**

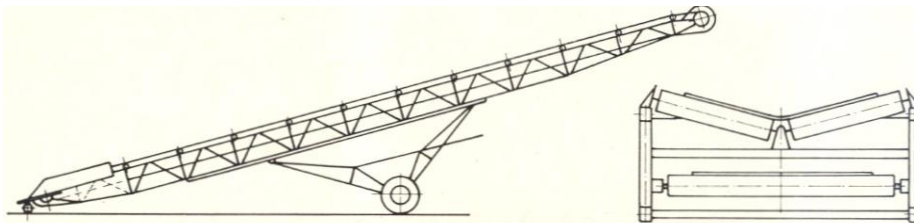
Satu Mare, ROMANIA



## TECHNICAL CHARACTERISTICS

### Portable belt conveyer , type BME - 15

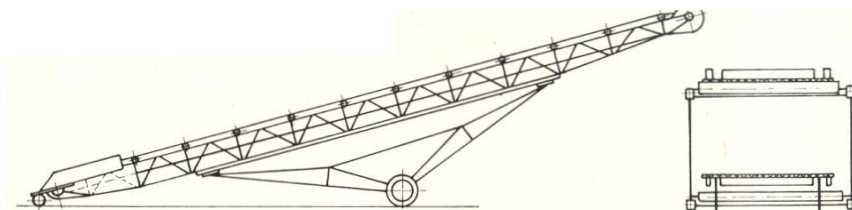
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|--|---|
| <ul style="list-style-type: none"> <li>- Transported material .....cereals , bulk materials</li> <li>- Transport length between bulk shafts ....15000mm</li> <li>- Transport belt width .....500mm</li> <li>- Lifting height : max ...6050mm<br/>Min ...3900mm</li> <li>- Transport belt speed .....1.4 m/s</li> <li>- Transport capacity ( <math>1t/m^3</math> )             <ul style="list-style-type: none"> <li>• At minimal inclination .....73 t/h</li> <li>• At maximal inclination .....60 t/h</li> </ul> </li> <li>- Inclination device ..... with screw , manually</li> </ul> | <ul style="list-style-type: none"> <li>- Rolling underframe .....with weels, on tyres</li> <li>- Track guage.....2300mm</li> <li>- Conveyer driving .....with electric drum <math>\varnothing 320</math></li> <li>- Driving power .....3kw</li> <li>- Net wight .....1548 kg</li> </ul> |
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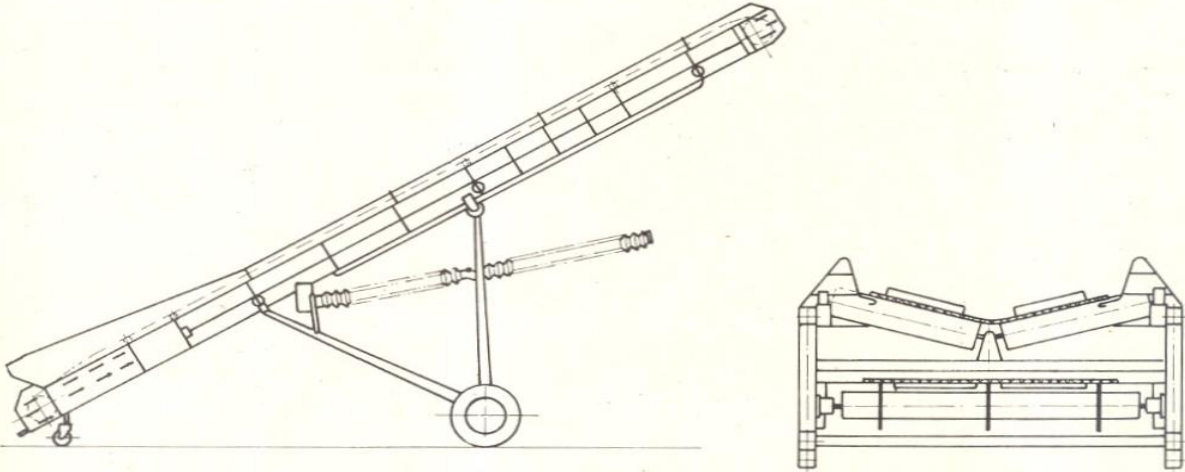
## TECHNICAL CHARACTERISTICS

### Portable belt conveyer , type BME - 15

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|--|--|
| <ul style="list-style-type: none"> <li>- Transported material .....corn cobs, cereals</li> <li>- Transport length between bulk shafts ....15000mm</li> <li>- Transport belt width .....500mm</li> <li>- Lifting height : max ...9000mm<br/>Min ...3700mm</li> <li>- Transport belt speed .....1.4 m/s</li> <li>- Transport capacity ( <math>1t/m^3</math> )             <ul style="list-style-type: none"> <li>• At minimal inclination .....40 t/h</li> <li>• At maximal inclination ...80 t/h</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>- Inclination device ..... with screw , manually</li> <li>- Rolling underframe .....with weels, on tyres</li> <li>- Track guage.....2300mm</li> <li>- Conveyer driving .....with electric drum <math>\varnothing 320</math></li> <li>- Driving power .....3 kw</li> <li>- Net wight .....1548 kg</li> </ul> |
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## PORTABLE BELT CONVEYER, type BME- 8;10

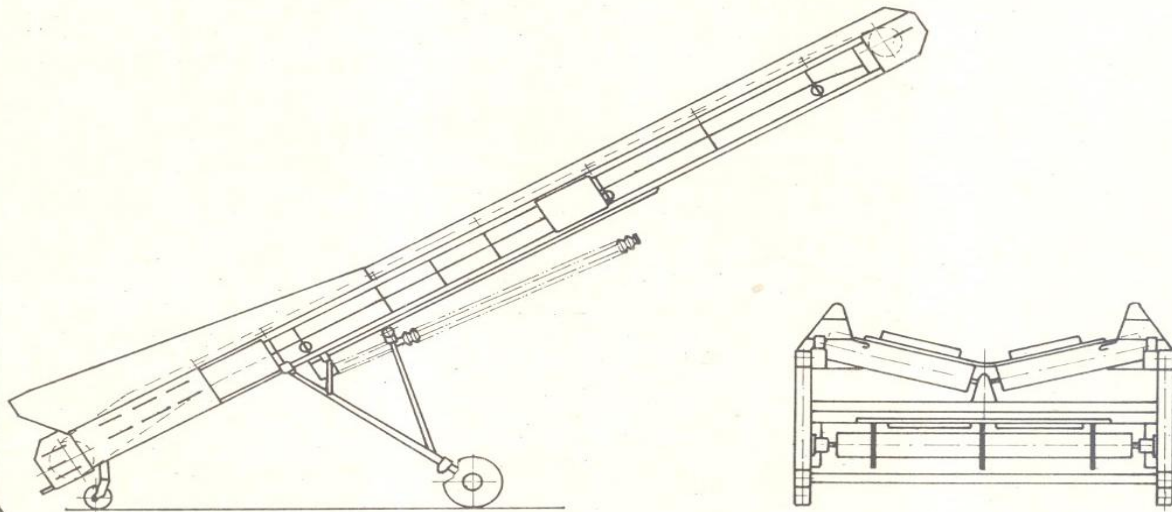


### TECHNICAL CHARACTERISTICS

#### Portable belt conveyer type BME

Technical characteristics	M.U.	BME-8-C	BME-8-1	BME-10-C	BME-10-1
Transported material	-	Agricultural products	Bulk materials for constructions	Agricultural products	Bulk materials for constructions
Transport length between drum shafts	mm	7630		10000	
Transport belt	-	With cross-wall	Without cross-wall	With cross-wall	Without cross-wall
Belt width	mm	500			
Lifting height : max min	mm	3907		5000	
	mm	2000		2125	
Transport belt speed	mm	0.6 ; 0.8	0.6; 0.8; 1; 1.2; 1.4	0.6 ; 0.8	0.6; 0.8; 1; 1.2; 1.4
Transport capacity : At minimal inclination	t/h	27 , 35	43, 57, 72, 86, 100	27 , 35	43, 57, 72, 86, 100
	t/h	14, 18	23, 30, 38, 46, 53	14, 18	23, 30, 38, 46, 53
Inclination device	-	With screw , manually acted			
Rolling underframe	-	With wheels , tiltable			
Track gauge	mm	1830			
Conveyer driving	-	With electric drum Ø320			
Driving power	kW	2.2			
Net weight	kg	988	912	1024	938

## PORTABLE BELT CONVEYER, type BME-6



## TECHNICAL CHARACTERISTICS

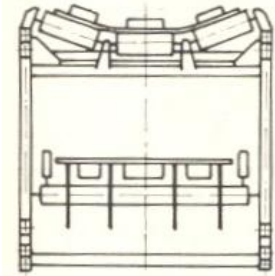
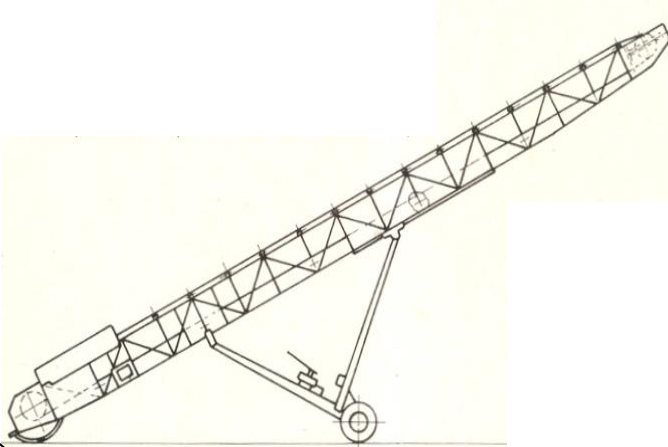
Portable belt conveyer type BME- 6-C and type BME-6-1

Transported material	M.U.	Agricultural products	Bulk material for construction
Transport length between drum shafts	mm	6050	
Transport belt	-	With cross-wall	Without cross-wall
Belt width	mm	500	
Lifting height : max min	mm	3400	
	mm	1631	
Transport belt speed	m/s	0.6 ; 0.8	0.6; 0.8; 1; 1.2; 1.4
Transport capacity : At minimal inclination At maximal inclination	t/h	27; 25	43; 57; 72; 86; 100
	t/h	14; 18	23; 30; 38; 46; 53
Inclination device	-	With screw , manually acted	
Rolling underframe	-	With wheels , nontiltable	
Track gauge		1400	
Conveyer driving		With electric drum Ø320	
Driving power		2.2	
Net weight		669	645

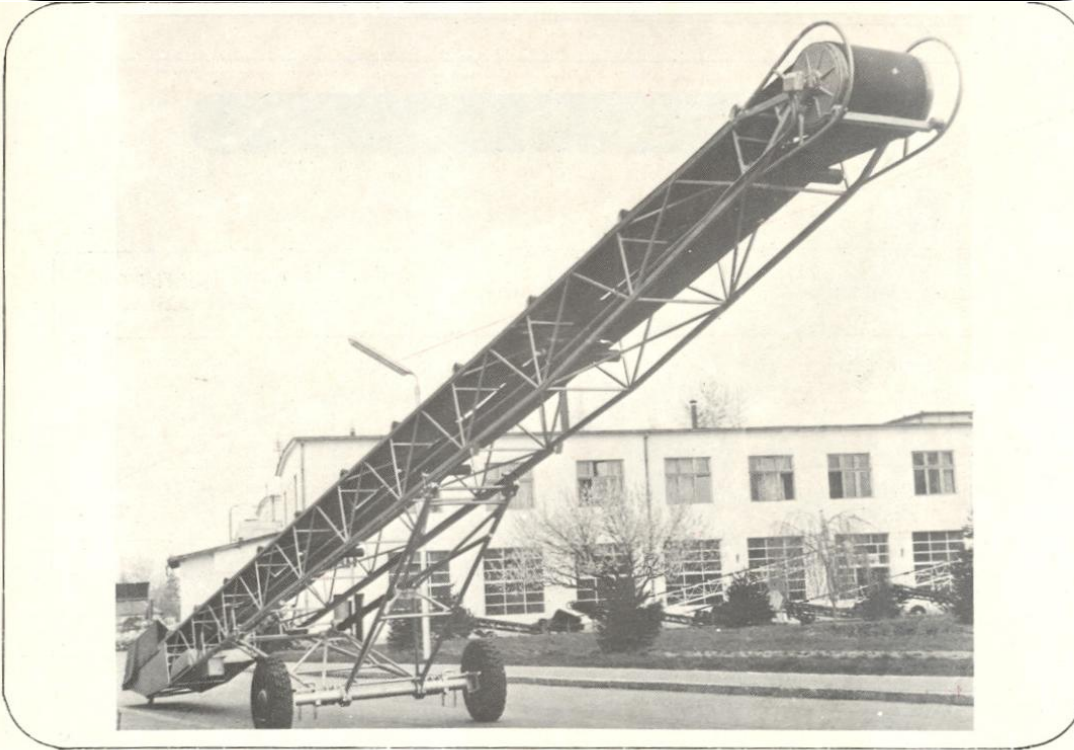
## TECHNICAL CHARACTERISTICS

### Portable belt conveyer , type BME-18

- Transported material ..... sulphur
- Transport length between bulk shafts ....18000mm
- Transport belt width .....650mm
- Lifting height : max ...8500mm  
min ...3580mm



- Transport belt speed .....1.31 m/s
- Transport capacity max .....100 t/h
- Inclination device ... hydraulic,manually
- Rolling underframe .....with weels ,on tyres
- Track guage.....2100mm
- Conveyer driving ...with antiexplosive electric drum
- Driving power .....5.5 kW
- Net wight .....3650 kg



Tipărit prin I.S. RECLAMA COMERCIALĂ (RECOM) la I. P. „ARTA GRAFICĂ”