

## SLOVENSKI STANDARD SIST ISO 938:1999

01-junij-1999

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Hand-operated stillage trucks -- Principal dimensions

Chariots élévateurs à bras pour manutention de plates-formes - Dimensions principales

### (standards.iteh.ai) Ta slovenski standard je istoveten z: ISO 938:1975

	<u>SIST ISO 938:1999</u>		
		standards/sist/65877e57-347d-46fe-8209- befb/sist-iso-938-1999	
<u>ICS:</u> 53.060	Industrijski tovornjaki	Industrial trucks	

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SIST ISO 938:1999 https://standards.iteh.ai/catalog/standards/sist/65877e57-347d-46fe-8209c91799d7befb/sist-iso-938-1999 INTERNATIONAL ORGANIZATION FOR STANDARDIZATION MEXCHAPOCHAR OPTAHUSALUS TO CTAHCAPTUSALUU ORGANISATION INTERNATIONALE DE NORMALISATION

**INTERNATIONAL STANDARD** 



## Hand-operated stillage trucks – Principal dimensions

Chariots élévateurs à bras pour manutention de plates-formes - Dimensions principales

First edition - 1975-06-15

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UDC 629.111.31 : 621.869.8-181

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Descriptors : handling equipment, industrial trucks, lift trucks, dimensions.

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#### SIST ISO 938:1999

#### FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the Technical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

Prior to 1972, the results of the work of the Technical Committees were published as ISO Recommendations; these documents are now in the process of being transformed into International Standards. As part of this process, Technical Committee ISO/TC 110 has reviewed ISO Recommendation R 938 and found it technically suitable for transformation. International Standard SO 938 therefore replaces ISO Recommendation R 938-1969 to which it is technically identical.

ISO Recommendation R 938 was approved by the Member Bodies of the following countries : https://standards.iteh.ai/catalog/standards/sist/65877e57-347d-46fe-8209-

Australia	Greece	c91799d7befb/sist-iso-938-1999 South Africa, Rep. of
Belgium	India	Sweden
Bulgaria	Iran	Switzerland
Chile	Ireland	Turkey
Czechoslovakia	Israel	United Kingdom
Egypt, Arab Rep. of	Italy	U.S.A.
France	Netherlands	Yugoslavia
Germany	Poland	

The Member Bodies of the following countries expressed disapproval of the Recommendation on technical grounds :

#### Japan U.S.S.R.

No Member Body disapproved the transformation of ISO/R 938 into an International Standard.

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in

## Hand-operated stillage trucks - Principal dimensions

#### **1 SCOPE AND FIELD OF APPLICATION**

This International Standard specifies the dimensions of hand-operated stillage trucks, which are directly in relation to the corresponding dimensions of stillages.

NOTE - The dimensional specifications of stillages to be transported by hand-operated stillage trucks are fixed in ISO 1756, Industrial trucks - Dimensions of stillages - Connection gauge.

2 DIM

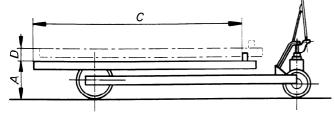
2.1 Maximum height A of truck (with elevating frame lowered)

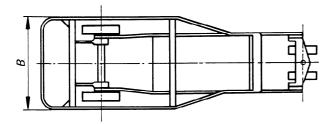
A max.	mm	in
A 1110A.	160 – 180 – 230 – 280	6 1/4 - 7 - 9 - 11

2.2 Maximum width *B* of truck

mm

		<i>B</i> max.	470 – 560 – 620 – 700	18 1/2 - 22 1/2 - 24 1/4 - 27 1/2
MENSIONS	iTeh STANDARD	PREN 2 2 Pasia	IEW length C of elevating fram	
	(standards.it	2.5 Dasic	length C of elevating frai	ne
	(Stanuarus.it	<u>en.arj</u>		
			mm	in
	SIST ISO 938:199 https://standards.iteh.ai/catalog/standards/sist/	5890257132	00 - 1 200 - 1 500 - 1 60	0 32 - 40 - 48 - 60 - 64
	c91799d7beb/sist-iso-9.	38-1999		





2.4 Lift D

	Lift		Tolerances		
	mm	in	mm	in	
D 	50	2	+ 1 - 5	0 - 1/4	
			+ 1* - 10*	0* 3/8*	
	75	3	+ 1 - 5	0 - 1/4	
	100	4	free** 5	free** 1/4	

Above 1 600 kg (3 500 lb) only.

\*\* Upper deviation left free in order to permit the use of hydraulic lifting devices.