

HX10M 1150X540 INOX

STAINLESS STEEL MANUAL SCISSOR LIFT



STAINLESS STEEL

The HX10M stainless steel scissor lift makes possible an easy and light lifting to a height of 800 mm thanks to the reliable manual hydraulic pump keeping the goods at the suitable height to collect/deposit the loads, reducing the operator's effort. Entirely built in stainless steel AISI 304 (including the pump and piston) suitable to work in the aggressive and corrosive environments where the cleaning and the hygiene are the most required values and where there is serious problem of corrosion related to the use of corrosive acids and saline solutions.



HYDRAULIC UNIT

Resistant and reliable one-piece stainless steel pump including:

- LIFTING PISTON: Monopiston type to allow max stability also with heavy loads and granting great reliability
- MAXIMUM PRESSURE VALVE: safety device that ensures the transpallet against overloads. When the pressure inside the hydraulic circuit exceeds the set calibration value according to the maximum nominal flow, the valve automatically locks the forks.



REAR STABILIZERS

The control linkage makes possible the entry on the closed side of the pallet by a slight lifting, which facilitates the successive handling phases. Furthermore, machine stability is achieved by using load rollers in a more advanced position. Work is made stable and safe with the rear stabilizers, also when the working height exceeds the 400 mm and in the case of heavy loads.



EQUIPPED FOR DEMANDING APPLICATIONS

AISI 304 stainless steel electro polished, sealed waterproof bearings, polyamide bushings make HX10M INOX matching the food industry regulations. It is the ideal and clean solution for the handling in the agrifood, chemical and pharmaceutical industries. It is corrosion-proof, maneuverable and ergonomic and it is built to withstand regular high-pressure cleaning and disinfection satisfying the strictest hygienic regulations.



CERTIFICATIONS

The design of HX10 INOX Scissor Lift makes the machine compliant to: UNI EN 1672-1: 2014 (product for alimentary business – basic concept) UNI EN 1672-2: 2009 (product for alimentary business – hygienic concept)



OPTIONS

- Stainless steel AISI 316
- Tailor-made chassis to handle special loads
- Custom forks length and width



Descriere			
1.3 Comandă			Manual
1.4 Poziţie operare			Pedestru
1.5 Capacitate maximă	Q	Kg	1000
1.6 Distanţa la centrul de aplicare al sarcinii	С	mm	600
1.8 Sarcina de la osie la capătul furcilor	х	mm	155
1.9 Ampatament	у	mm	1230

Greutăți		
2.1 Greutate de operare	Kg	110
2.2 Sarcină osie, încărcare pe spate	Kg	568
2.2 Sarcină osie, încărcare pe faţă	Kg	542
2.3 Sarcină osie, liber faţă	Kg	42
2.3 Sarcină osie, liber spate	Kg	68

Cauciucuri/Şasiuri		
3.2 Mărime cauciuc: roţi direcţie - Lăţime	mm	85
3.2 Mărime cauciuc: roţi direcţie - Diametru	mm	175
3.3 Mărime cauciuc: transportoare cu role - Diametru	mm	82
3.3 Mărime cauciuc: transportoare cu role - Lăţime	mm	90
3.5 Dimensiune cauciuc: roti spate	nr	2
3.5 Dimensiune cauciuc: roti fata	nr	2
3.6 Ecartament, faţă	b10 mm	550
3.7 Ecartament, spate	b11 mm	550

Dimensiuni			
4.4 Înălţime stivuitor	h3	mm	715
4.9 Height of tiller in drive position min	h14	mm	1190
4.15 Înălţime, coborât	h13	mm	85
4.19 Lungime globală	I1	mm	1500
4.20 Distanța până la suprafața frontală a furcilor	12	mm	355
4.21 Lăţime globală	b1	mm	550
4.22 Dimensiuni furcă - grosime	S	mm	85
4.22 Dimensiuni furcă - Lăţime	е	mm	170
4.22 Dimensiuni furcă - Lungime	1	mm	1150
4.25 Distanţa între furci	b5	mm	550
4.32 Gardă la sol şi mijloc ampatament	m2	mm	15
4.34 Lăţime culoar	Ast	mm	1707
4.35 Rază de virare	Wa	mm	1345



