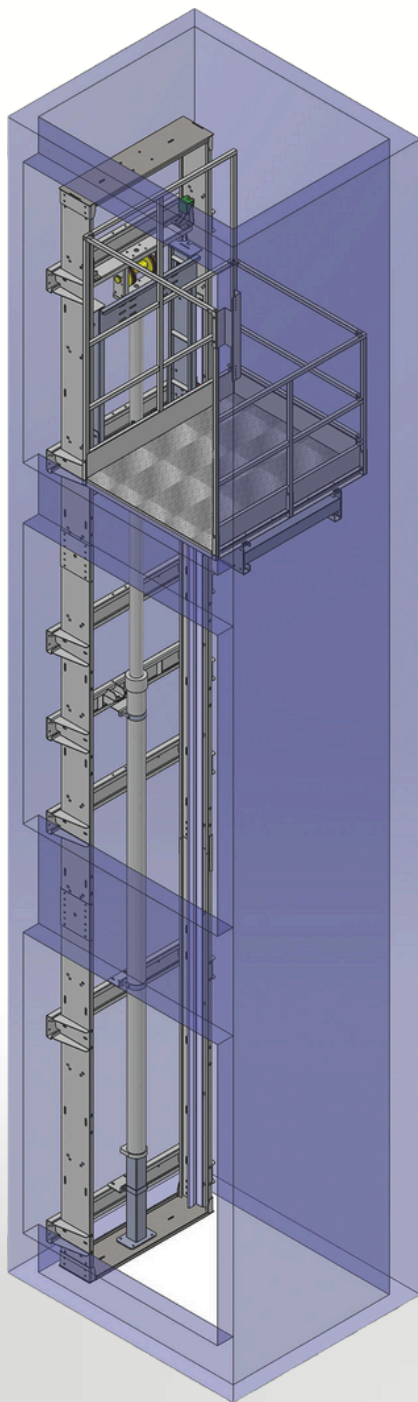


ARIES ACompact Hydraulic Goods Lift

ACompact is the perfect solution for warehouses and factories with low travel requirements, as it easily carries loads of different capacities and offers a wide range of options.





Technical Specifications

Equipped with silent operation performance and safety products, ACompact distinguishes itself from other products, making it a reliable and efficient choice for the user.

		ACOMPACT HYDRAULIC GOODS LIFT											
Capacity	kg	240	300	400	500	630	750	1000	1250	1500	1600	2000	2500
Speed	m/s	0,15 m/s											
Directive		2006/42/EC Machinery Directive											
Maximum Floor		4											
Maximum Travel	m	12											
Minimum Headroom	mm	2500											
Minimum Shaft Pit	mm	200				300				400			
Guide Rails	mm	89x62x16/B - 90x75x16/B - T125x82x16/B											
Maximum Distance between Brackets	mm	2000											

Standard and Optional Features



Capacity	kg	240	300	400	500	630	750	1000	1250	1500	1600	2000	2500
Piston / Standard		SINGLE PISTON						DOUBLE PISTON					
Colour / Standard		RAL 7012 (Gray)											
Colour / Optional*		RAL 2004 (Orange)						* present in the images.					
Landing Doors/ Optional		Single wing and double wing, either helical (Garage) type, with lock assembly											
Platform / Standard		Open Platform											
Platform / Optional		Closed Platform											
Safety / Standard		Safety gear, rupture and manual recovery valves, energy-storage type buffer											
Lift Controller/ Standard		Arkel (with CE Certificate)											
Hydraulic Equipment/ Standard		European Origin											
Audible Warning/ Standard		Audible and visual warnings											
Operating Voltage		380 V Triphase (Standard) / 220 VAC Monophase (Optional)											



Performance Enhancing Details

Contributes to sustainable energy with **Low Energy Consumption.**



With its high impact resistance and extra slippery polyethylene guide shoe plastic, **The Hydraulic L-Type Suspension** ensures safe and smooth ride on guide rails.

In emergency situations, **The Safety Gear** that is integrated with the suspension system is activated.

The Guide Rails improve stability and performance, ensuring safe support during movement.

All parts prepared with **Electrostatic Paint** provide high resistance to impact and scratches, and have a long service life.



WHY ACOMPACT

LOW NOISE LEVEL

The engine and pump, which are not louder than 55 decibels, are located in the oil tank. Ensures a quiet atmosphere while in operation.

MINIMUM TREMOR

Valves in the hydraulic unit prevent damage to loads and jolts during take-off and stop.

SAFETY MEASURES

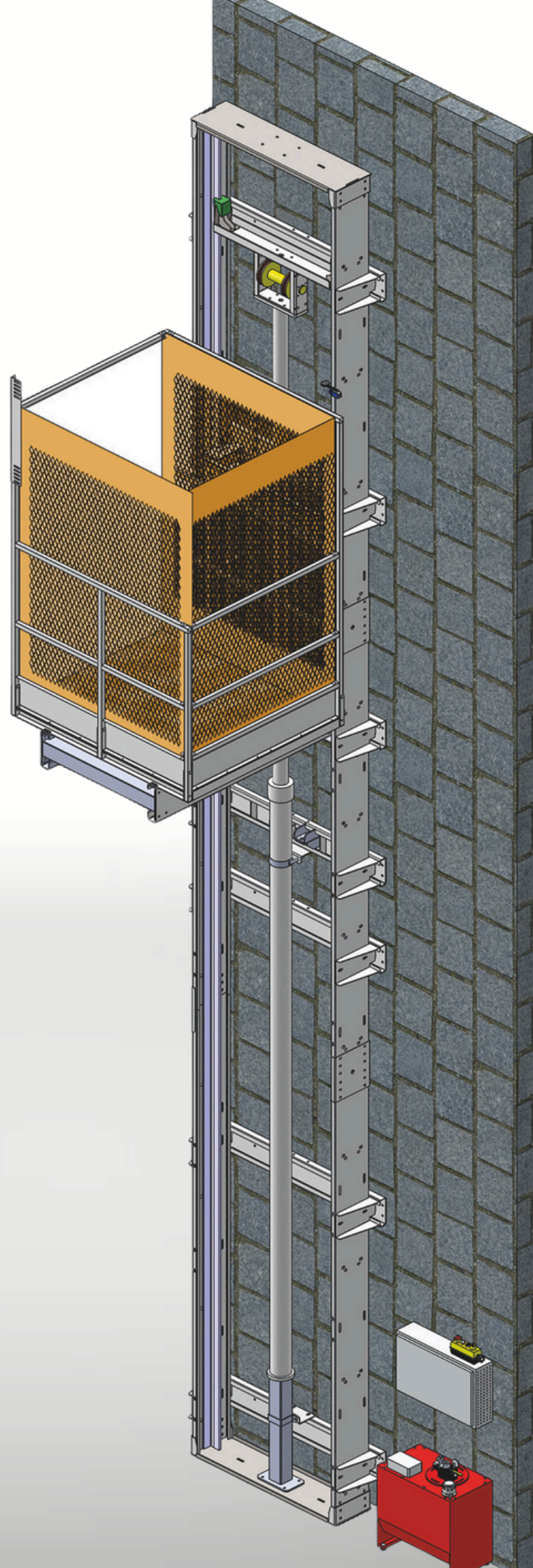
The hydraulic unit's manual safety valve and the piston's breakout valve guarantee the safety of the transported loads.

PRESSURE MEASUREMENT

The system's performance can be monitored easily with pressure-switch timer integrated into the valve group for maximum and minimum load.

MINIMUM FRICTION

Thanks to the piston structure, friction is minimal. Prolongs the lifespan of components that require maintenance, such as felt and orings.





S.N. 059718

ATTESTATION OF COMPLIANCE

Nu.: 290824022801

Name and address of attestation owner: AMETAL ASANSÖR SAN. VE TİC. A.Ş.
ORTA MAH. MESUDİYE SK. NO: 8 34956 TUZLA, İSTANBUL, TÜRKİYE

Name and address of Manufacturer: AMETAL ASANSÖR SAN. VE TİC. A.Ş.
ORTA MAH. MESUDİYE SK. NO: 8 34956 TUZLA, İSTANBUL, TÜRKİYE

Product name: ACOMPACT PLATFORM FOR GOODS

Trademark(s): 

Product type: ACOMPACT 1600 KG

Variants: See page 2/2

Applied directive(s): 2006/42/EC Machinery Directive

Applied standard(s): EN ISO 12100:2010, EN 81-31:2010

TESTPLUS confirms type which is mentioned above according to the [Annex I] Essential Health and Safety Regulations of 2006/42/EC Machinery Directive with inspection report. This attestation of compliance does not abrogate the compulsory of the manufacturer to issue declaration of conformity. Manufacturer must ensure that assessment of conformity with internal checks on the manufacture of above product according to the Annex VIII of 2006/42/EC. Other relevant directives have to be observed. This attestation was issued on voluntary basis of manufacturer.

Report(s) nu.: 290824022801

Issue date: 29.02.2024

Expiry date: 28.02.2029

The manufacturer shall keep copy of Attestation of Compliance, EU declaration of conformity, its annexes and additions together with technical documentation at the disposal of national authorities for ten years after the product has been placed on the market. The manufacturer shall affix the CE marking to each individual product that is in conformity with the type described in this Attestation of Compliance and satisfies the applicable requirements of related directive.

Check attestation
for validity




Şukru AYBAR
Technical Manager
İstanbul, 29.02.2024



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