

Load Carrying Nets

Instructions for use

Article-number	Payload	Article-number	Payload
2061-060-01 (green)	1 t	2062-130-04 (blue)	3 t
2060-100-02 (white)	2 t	2066-106 (black)	3,5 t



Version 1.1, Stand 05.07.2021



Please note the explanations, abbreviations and signs. If you have any queries, please contact the manufacturer.

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1 Foreword – Load Carrying Nets

ATTENTION	The use of the load carrying nets is only permitted after the user has read the original operating instructions in the respective national language.	EN
Achtung	Die Verwendung des Lastentransportnetzes ist erst zulässig, nachdem der Anwender die Original Bedienungsanleitung in der jeweiligen Landessprache gelesen hat.	DE
ATTENTION	L'utilisation du filet de transport n'est autorisée qu'après que l'utilisateur a lu le mode d'emploi original dans la langue nationale correspondante.	FR
ATTENZIONE	L'utilizzo della rete di trasporto del carico è consentito solo dopo che l'utente ha letto le istruzioni per l'uso originali nella rispettiva lingua nazionale.	ΙΤ
ATTENTIE	Het gebruik van het lasttransportnet is alleen toegestaan nadat de gebruiker de oorspronkelijke gebruiksaanwijzing in de betreffende landstaal heeft gelezen.	NL
OBS	Säkerhetsanordningen får inte monteras och användas förrän montören ochanvändaren har last igenom monterings- och användningsinstruktionen i original på respektive lands språk.	SE
GIV AGT	Montagen og anvendelsen af sikkerhedsudstyret er først tilladt efter at montøren og brugeren har læst den originale i opbygning og anvendelse i det pågældende lands sprog.	DK
ATENCIÓN	El uso de la red de transporte de carga sólo está permitido después de que el usuario haya leído el manual de instrucciones original en el idioma nacional respectivo.	ES
ATENÇÃO	A utilização da rede de transporte de carga só é permitida depois de o utilizador ter lido o manual de instruções original no respectivo idioma nacional.	PT
UWAGA	Korzystanie z sieci transportu ładunków jest dozwolone dopiero po przeczytaniu przez użytkownika oryginalnej instrukcji obsługi w danym języku narodowym.	PL
POZOR	Montáž a použití zajišťovacího zařízení jsou povoleny teprve tehdy, když si montér a uživatel přečetli originální návod k instalaci a použití v jazyce dané země.	CZ
FIGYELEM	A biztonsági berendezés felszerelése és használata csak az után megengedett, hogy a szerelő és az üzemeltető olvasta a saját nyelvére lefordított, eredeti felszerelési és használati utasítást.	HU
DİKKAT	Güvenlik tertibatının montajı ve kullanımı ancak, montaj teknisyeni ve kullanıcı, orijinal Yapım ve Kullanım Talimatını ilgili ülke dilinde okuduktan sonra izinlidir.	TR



2 Safety Information



The following safety instructions and the current state of technology must be taken into account before use. The user must determine the necessary measures for the safe provision and use of work equipment on the basis of a risk assessment in accordance with § 5 of the Occupational Health and Safety Law. In particular, he must take into account the hazards associated with the use of the work equipment itself and those caused by interaction at the place of use. Additionally country-specific health and safety regulations must be followed.

- The instrcutions must be read completely. The usage as well as the limitations of the safety system and their risks during use are to be understood and accepted.
- No persons are allowed to be under suspended loads at any time.
- The system is only allowed to be used by people who are familiar with these instructions and the locally applicable safety regulations and who are physically and mentally healthy.
- Before use, all individual components must be checked to ensure that they are in perfect condition. Damaged parts are not allowed to be used. If there is any doubt about the safe function of the load carrying net, it must be checked by an expert including written documentation.
- During the use of the net, the respective accident prevention regulations (e.g. no standing under suspended loads) must be followed.
- The instructions must be kept with the product or made available online.
- The test sheet as well as the test protocol must be filled in carefully.
- The load carrying net is intended for transporting material and is not allowed to be used for other purposes. Never place or put persons in the transport system.
- In case of any uncertainties during use, it is mandatory to contact the manufacturer.
- It is not allowed to make any changes on the load carrying nets.
- The use of the load carrying net is no longer allowed if damage to the material, net, fasteners etc. is visible.
- The load carrying nets must be checked annually with regard to their carrying capacity for the coming year. For this purpose, the test meshes attached to the net by the manufacturer must be sent to the manufacturer for inspection.

3 Components, dimension, material, application

Article-number	Mesh size	Net size	Payload	Net material
2061-060-01	60 mm, Ø 5 mm	4 m x 4 m	1 t	High-tenacity PP, knitted
2060-100-02	100 mm, Ø 6 mm	4 m x 4 m	2 t	High-tenacity PP, knitted
2062-130-04	130 mm, Ø 15 mm	3,3 m x 3,3 m	3 t	High-tenacity PP, knitted
2066-106	100 mm, Ø 8 mm	4 m x 4 m	3,5 t	PE in braided netting technology (especially tear-resistant design)

2064	Polyester straps	4-strands	3,4 t at 0° to 45°
			2,4 t at 45° to 60°

Description, scope of delivery

Art.-Nr. 2060-100, 2061-060 and 2062-130
Knotless net made of high-tenacity polypropylene with 14 mm respectively 16 mm nylon border rope and 4 loops with scuff protection on the corners.

Also with 2 traverse ropes (14 mm PA) attached to the upper border rope (for improved load capacity)

Art.-Nr. 2066-106:

Knotless load carrying nets in polyester in selvedge/ selvedge design, approx. 8 mm thick, with reinforced wear resistance. With 16 mm nylon edge rope and 4 abrasion resistant loops at the corners. Additionally with 2 cross ropes running round the net (PA 14 mm), which are attached to the upper edging rope (for easier loading).

Art.-Nr. 2064: Polyester straps, 4-strands Width approx. 40 cm, thickness approx. 10 mm, pay length 2 m, with 3-part ring on top, eye hooks below

Suitable for load carrying nets: 2060-2062 and 2066.

Carrying capacity at 0° - 45°: 3,4 t Carrying capacity at 45° - 60°: 2,4 t



Photo: Art. 2062-130-04 (blue)



Photo: Art. 2066 (red)



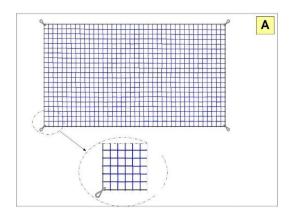
Application, Operation, Handling

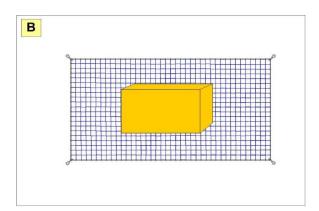
- 1. Lay out load carrying net. (A)
- 2. Position the load in the middle of the load carrying net. (B)
- 3. Hook each loop of the load carrying net into a separate eye hook of the load hanger. (C)

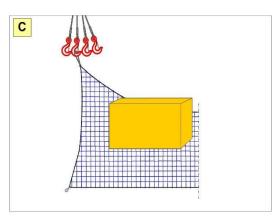


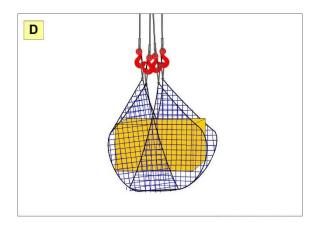
The safety flaps of the eye hooks must be closed.

4. The load can now be lifted. (D)









Identified defects



Any defects found must be repaired immediately.

In the case of serious defects that impair safety, use is to be prohibited.

ATTENTION!

The load is at no time to be swung over persons. Persons are not allowed to stand under suspended loads.

4 Storage and care

Storage: Store the load carrying net in a suitable protective cover to protect it from UV

radiation, chemicals, moisture, heat sources and other environmental

influences.

Care: If necessary, clean with lukewarm water and mild soap. Wash off with clean

water and allow to air dry. Do not dry in a dryer and do not use other heat

sources to dry the load carrying net.

5 Standards

The nets are manufactured in accordance with DIN EN 1263-1.

6 Signs and markings

The nets are marked with a label.

Naming	Transport net
Payload	1 t / 2 t / 3 t / 3,5 t
Mesh design	Q (square) or D (rhombic)
Mesh size [mm]	M60 / M100 / M130
Serial number	Yes; seal number
Name or logo of the net manufacturer	HUCK
Manufacturing date	MM.JJJJ
Note that the operating instructions must be followed	Yes + QR-Code

7 Production and distribution

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Fax: +49 (0) 64 43 63 - 29

E-Mail: sales.de@huck.net

Internet: <u>www.huck.net</u>



8 Inspection/Life span

To check by the user before each use:

- Ropes and nets for damage (cracks, cuts, fraying, abrasion, or other damage).
- Metal and plastic parts for damage
- Test sheet on certificate

Annual review:

There are 3 test meshes on the net, which are fastened with cable ties. One of these test meshes must be sent to the manufacturer annually.

- Carefully cut off the cable tie with which the test mesh is attached to the net. **Do not damage the net and the test meshes when doing so!**
- Send the test meshes incl. the seal with the serial number to the manufacturer (Manfred Huck GmbH).

The load carrying net must be visually inspected and functionally tested at least every 12 months by a suitable, competent person, as the safety of the persons in the environment and the surroundings depends on the effectiveness and durability of the equipment. Depending on the intensity of use and the environment, shorter inspection intervals may be required.

The inspection must be documented in the test sheet and the test protocol and kept together with the load carrying net.

If the load carrying net no longer appears to be safe, it is not allowed to be used and must be replaced immediately.



Do not use if:

- Damage or wear to components is evident
- The maximum duration of use has expired.
- The product labeling is no longer readable.

Repairs, additions or changes to the safety system / load carrying net can only be carried out by the manufacturer.

9 Duration of use

The duration of use of the load carrying net depends on the respective use and cannot be defined in general terms due to different operating conditions, use, care and storage.

Load carrying nets may only be used within 12 months of manufacture or re-testing without testing the test meshes.

10 Test sheet – Load carrying net

Product:	Load carrying net		
Size:			
Manufacturer:	Manfred Huck GmbH		
Production year:		Serial number:	
Date of first use:			
Owner / Company	<i>/</i> :		
Date	Remarks, Inspection	on findings:	Signature tester:



11 Test protocol -- Template

Product:	Load carrying net	
Serial number net:		
Annual system check performed on:		
Next check by no later than:		
Checkpoints	Identified deficencies / measures	
Documentaries:		
Instruction manual		
Visible parts		
Damages visible		
Soiling		
Fraying on mesh or fastening elements		
Secure fixing point		
Additional comments:		
Tast result inspection result:		
Test result, inspection result: Attention: Fill in the test sheet as well.		
The load carrying net complies with the manufacturer's instructions for assembly and use and the		
state of technology. The reliability of the safety system is confirmed.		
Comments:		
Competent person familiar with the load carrying net		
Name:	_ Signature:	
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