CHAMPION 52 | 67

Operation manual



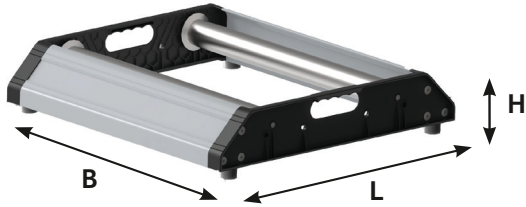
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CHAMPION drum liquidators

General product data and safety instructions

The system of the drum unwinder CHAMPION is exclusively for the acceptance of cable drums to use. The device is exclusively for manual unwinding and rolling up of cable drums. The CHAMPION is a drum unwinder for everyday use in the workshop or at the construction site. It can also be used as a storage solution in workshops and other production facilities, please note that the drum unwinder may only be used on the floor.



	CHAMPION 52	CHAMPION 67
Maximum drum width	520 mm	670 mm
Drum diameter	150 to 900 mm	150 to 900 mm
Weight (without steering rollers)	7,2 kg	9,0 kg
Maximum load	200 kg	200 kg
Width (B)	577 mm	727 mm
Length (L)	565 mm	565 mm
Height (H)	120 mm	120 mm
Ambient temperature	-15° C to +40° C	-15° C to +40° C
Application	Load-bearing and level surface	Load-bearing and level surface

Always follow the general safety rules when handling the drum unwinder CHAMPION. Of the
Drum unwinder CHAMPION is a frame made of fiberglass-reinforced polyamide and extruded aluminum, which is provided with 4 non-slip rubber feet. Optionally, this can be supplemented by steering rollers.

Carrier roll distance	Drum sizes
150mm	150-300 mm
300mm	400-900 mm
330mm	400-600 mm

» **Never use a defective system**
Using a defective CHAMPION may result in personal injury or serious property damage.

» **Always wear the correct protective equipment**
Use without adequate protective measures can lead to serious injuries.
Always wear suitable work clothes, work shoes and work gloves.

» **Increased attention in dealing with the system**
Never operate the system when you are overtired or under the influence of medication.

» **A tidy workplace - work safety**
A tidy and clean workplace avoids accidents..

» **Follow the instructions**
Errors in construction and handling can lead to serious injuries.

» **No changes to the system**
Under no circumstances change the system and structure. There is a risk of accident.

» **System care**
To ensure longevity and operational readiness, maintenance intervals must be observed.

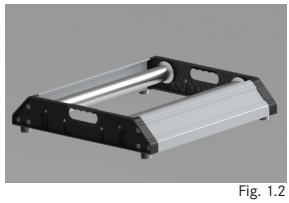
Attention
When assembling the system, there is an acute danger of pinching and crushing. Follow all safety-relevant information in the operating instructions. Always wear the correct protective equipment.

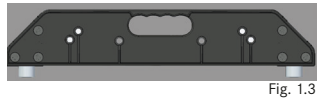
Caution
Read all safety instructions and follow the instructions in the user manual.
Failure to follow the safety instructions can cause serious injury.

To set up the drum unwinder CHAMPION follow these steps:

Step 1


Fig. 1.1


Fig. 1.2


Fig. 1.3

Remove all parts of the packaging. Small parts are contained in a separately supplied bag. Check the contents for completeness of the corresponding small parts (12 screws, 4 rubber feet, 1 Allen key).

Step 2

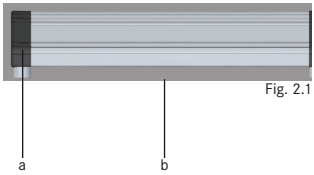


Fig. 2.1

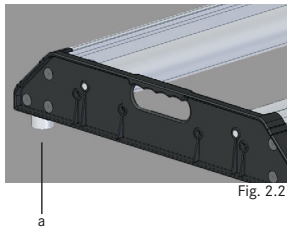


Fig. 2.2

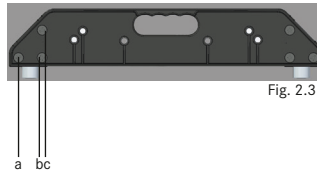


Fig. 2.3

Insert the side panel [Fig. 2.1 (a)] into the internal parts [Fig. 2.1 (b)] and connect them with the 3 supplied screws [Fig. 2.3 (a) (b) (c)]. Carefully tighten the screws hard by hand, the construction is now as in [Fig. 2.2 (a)]. Mount the non-slip rubber feet in the provided fasteners (Fig. 2.2 (a)) and ensure a secure footing.

Step 3

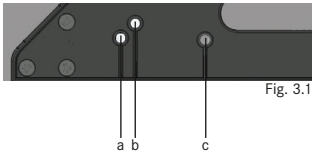


Fig. 3.1

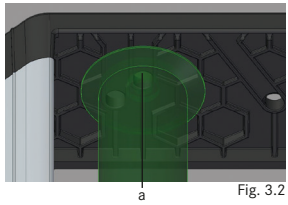


Fig. 3.2

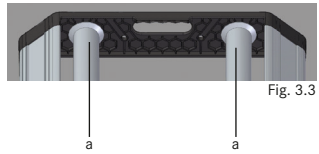


Fig. 3.3

Insert the two carrier rolls into the structure [Fig. 3.3 (a)]. You can change the position of the rollers themselves by inserting the spring core axis into an opening of your choice [Fig. 3.2 (a)].
Choose between different positions [Fig. 3.1 (a) (b) (c)].

When ordering new or replacement parts, we ask you to use the following article numbers:

Artikelnummer	Artikelbezeichnung
85008070	CHAMPION 52
85008071	CHAMPION 67
85008072	CHAMPION Steering rollers set
85008073	CHAMPION Rubber feet (4 Stk.)
85008074	CHAMPION Screws (Set)
85008075	CHAMPION Side panel
85008076	CHAMPION Carrier roll 520mm
85008077	CHAMPION Front part 520mm
85008078	CHAMPION Carrier roll 670mm
85008079	CHAMPION Front part 670mm

Caution
If you notice any signs of wear on screws, they must be replaced immediately with new ones. If the screws come loose, tighten them again by hand. Check all moving parts before starting work.

CHAMPION drum liquidators

Supplementary instructions and provisions

Construction and applications

The CHAMPION is a universal drum unwinder, which consists of a lightweight hybrid frame with glass fiber reinforced polyamide and aluminum casting. The CHAMPION has two ball-bearing closed support rollers and is equipped with 4 non-slip rubber feet. As an optional accessory, castors for a mobile solution can be procured.

Warranty

When used as intended, the warranty period is 12 months from the date of delivery or acceptance of the goods.

Disposal

Unless otherwise agreed, the components should be disassembled and recycled.

» Scrap metals
» Recycle plastic
» Sort and dispose of other materials

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Maintanance

The system of the drum unwinder CHAMPION is maintenance-free.

Warnung
Follow the assembly instructions and follow the individual steps exactly. Changes or failure to follow the instructions can result in serious injury and danger.

Optional accessories - steering castors

Follow the steps to connect the steering rollers to the CHAMPION. Read and follow the instructions, this is the basic requirement for safe working in the work area. Follow the safety instructions in the area of application and observe the preventive accident prevention regulations.



Fig. 1.1



Fig. 1.2

Remove the rubber feet from the CHAMPION. Insert the circlip onto the locating bolt [Fig.1 (a)] and screw it to the CHAMPION. Use a spanner (17). Tighten it firmly.

Steering rollers	
Roll diameter	100 mm
Weight per piece	615 g without lock; 885 g with lock
Delivery	2 steering rolls with lock, 2 without lock, 4 retaining ring

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