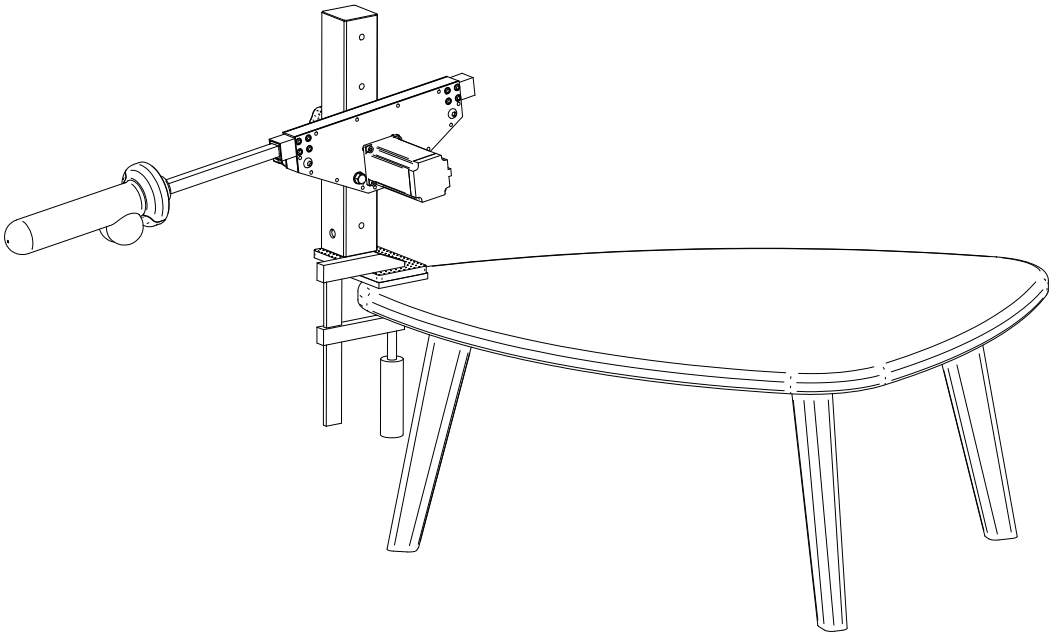
User Manual

LoveMachine42P (LM42P)



Author : lm42p.com
Date : July 19, 2026

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1 Description of the content

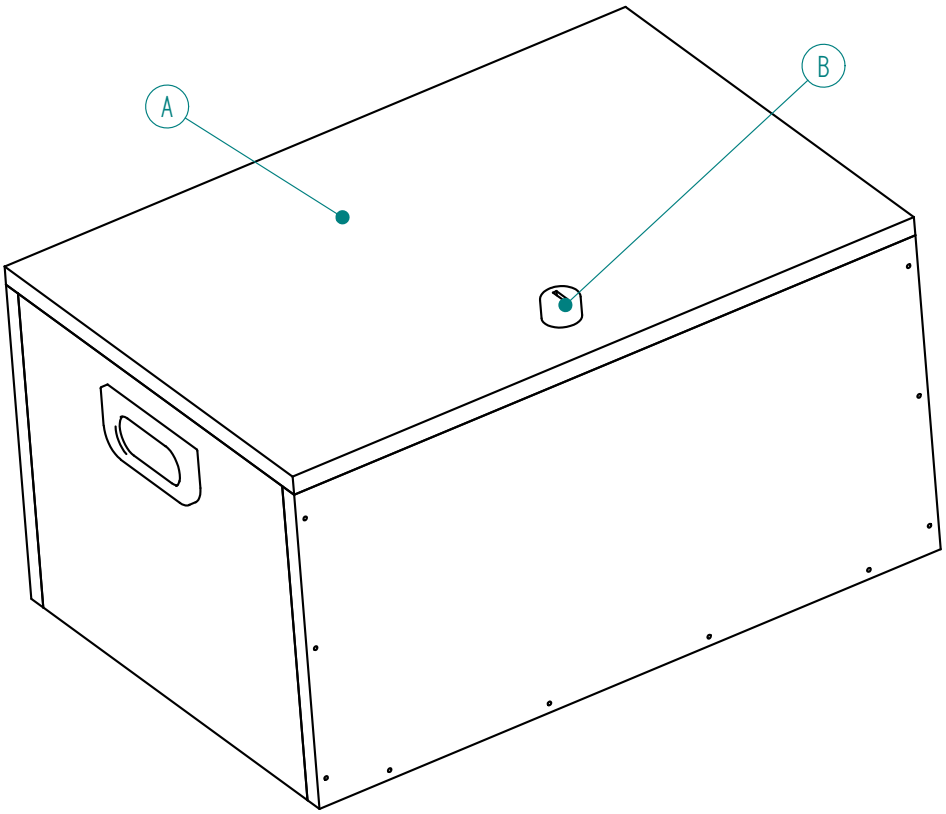


Figure 1: Wooden storage box

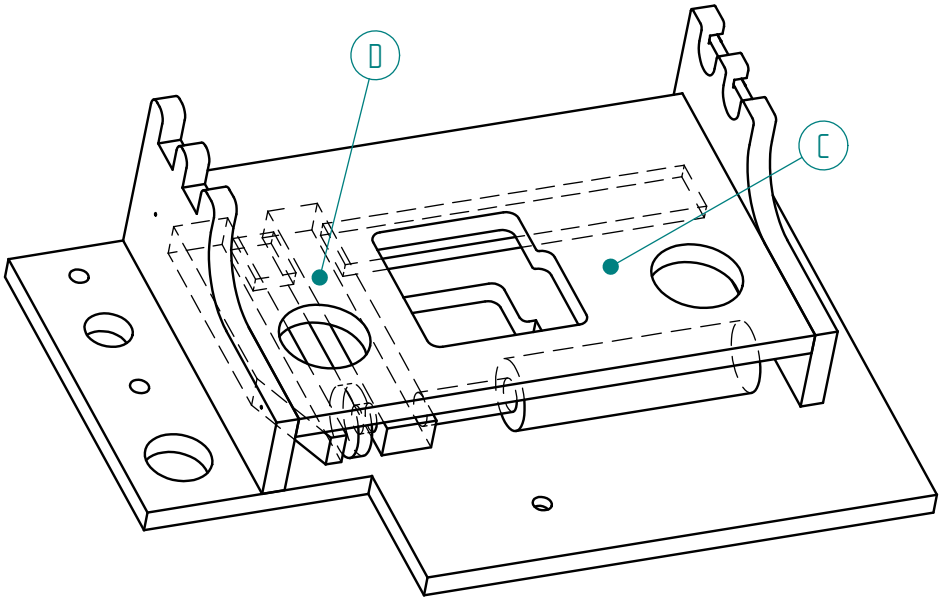


Figure 2: Storage mobile rack and location of the clamp

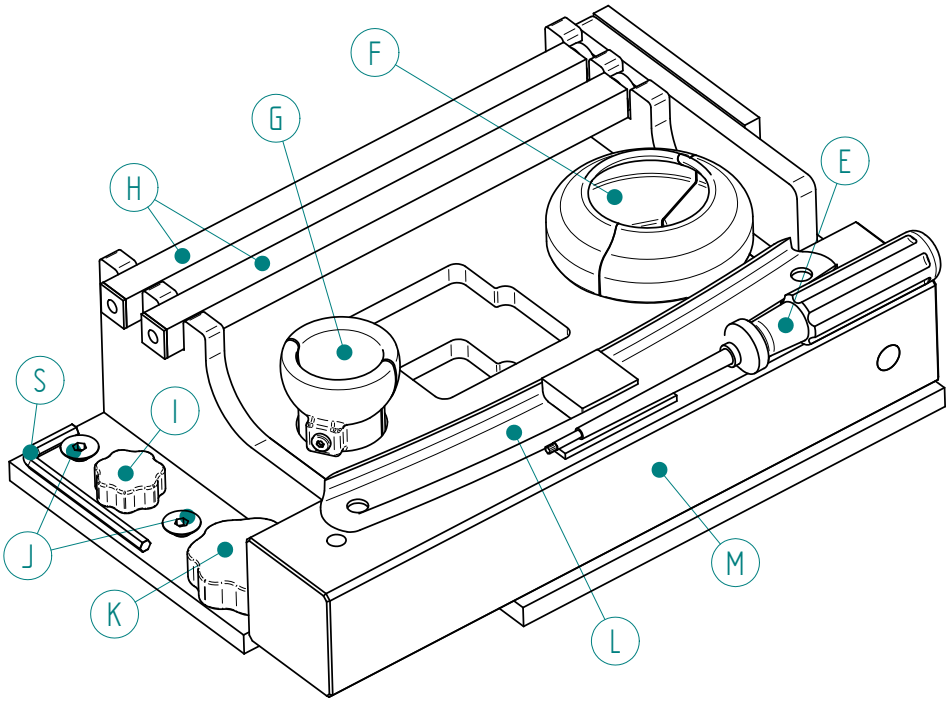


Figure 3: Location of the parts on the mobile rack

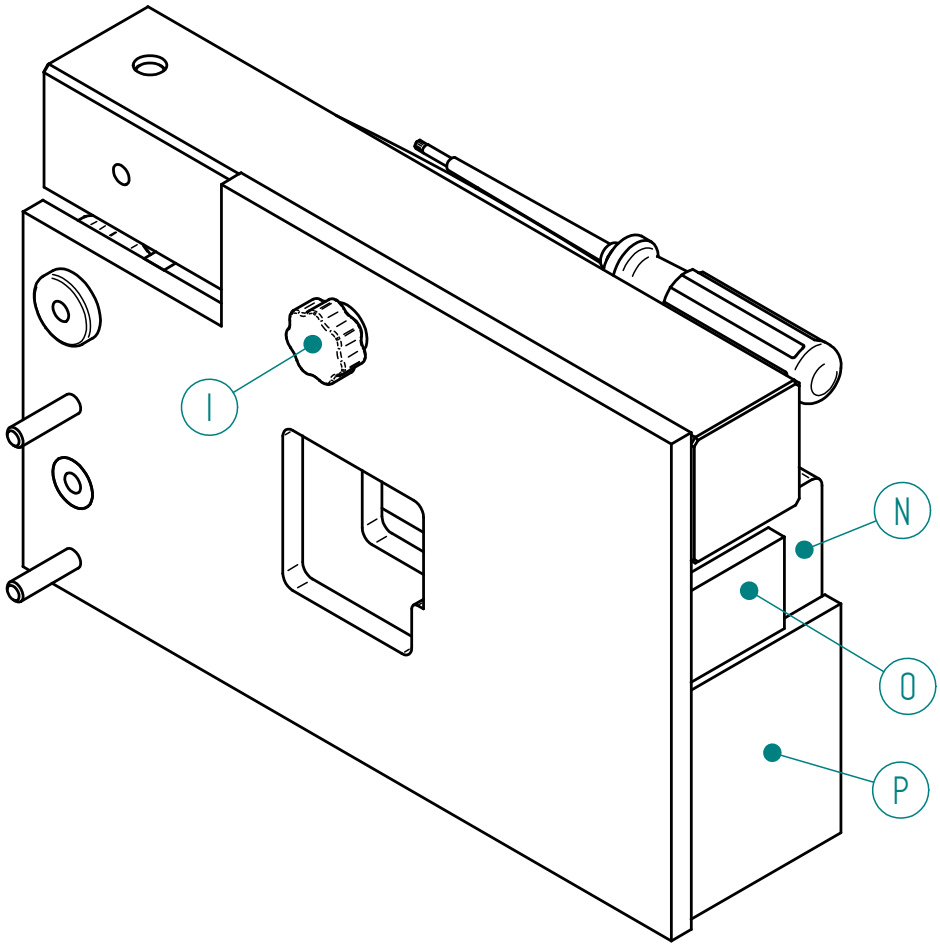


Figure 4: Location of the parts on the mobile rack (bottom view)

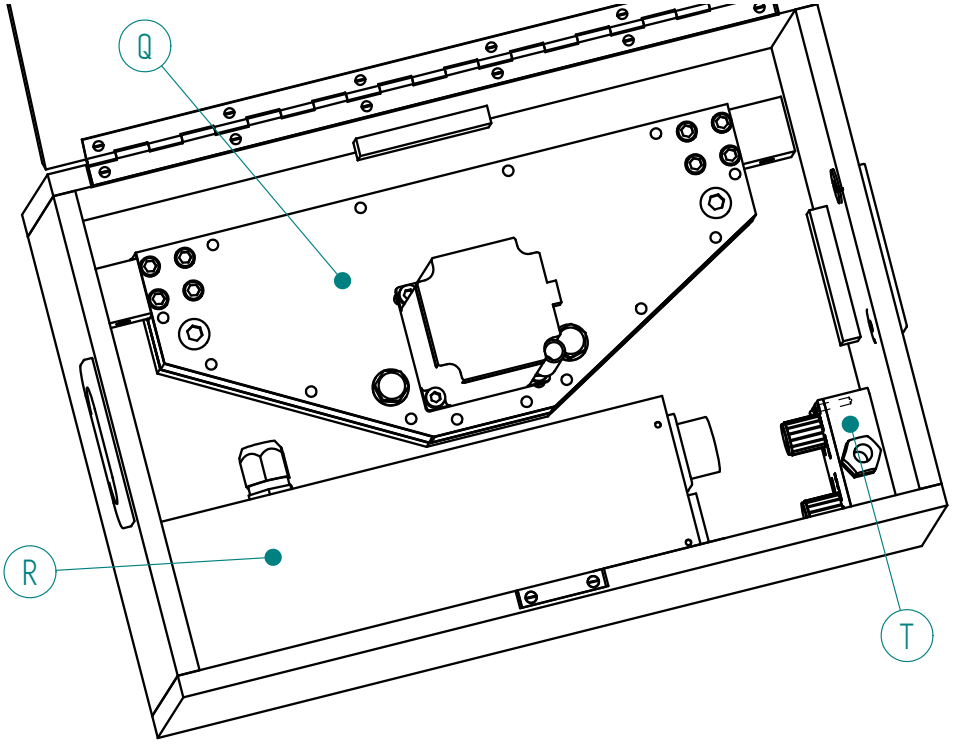
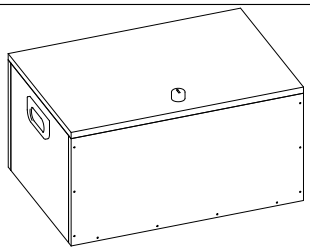
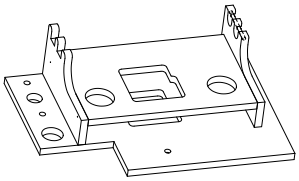
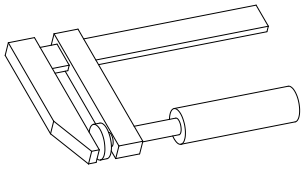
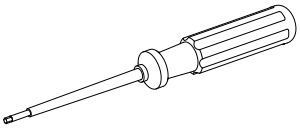
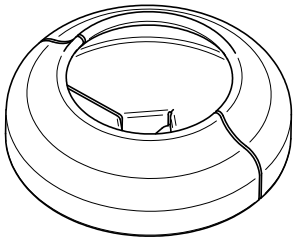
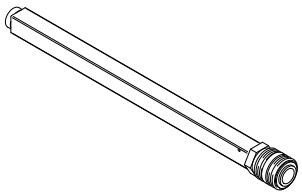


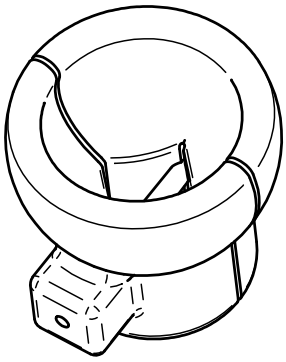
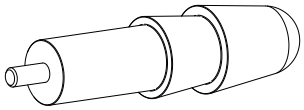
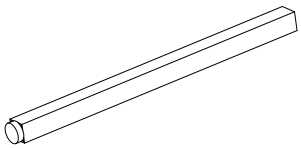
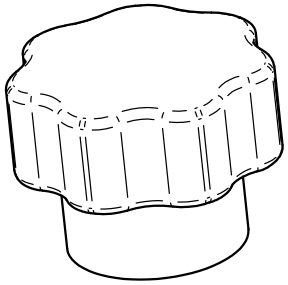
Figure 5: Storage box without the mobile rack (bottom of the box)

Table 1: Description of the parts

Wording	Figures	Descriptions
A, B		*Storage case* protecting the machine and its accessories. Dimensions 350 x 240 x 183 mm. Include a lock with two keys.
C		*Mobile Rack* for arranging the different parts inside the storage case.
D		*Clamp* to fix the *mast* to the frame of the bed or the *fixing plate of the mast* at the coffee table.
E		*Torx screwdriver* for tightening the adapters for dildos on the *Rod*.
F		*Realistic Cock Adapter* (optional) from the brand Pipedream Cock. This piece allows the attachment of the dildo on the *Rod*. It clips the suction cup of the dildo. Outside diameter = 80mm, height = 24mm and 50mm for the small diameter.
F'		*Pneumatic Adapter* (optional). For tightening dildos with a Pneumatic holder (The Pneumatic Adapter and the Rod are one part). the *Rod*.

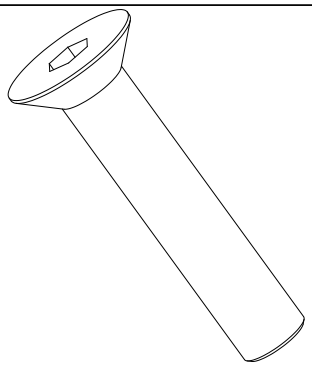
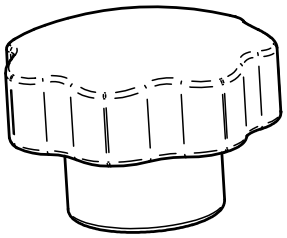
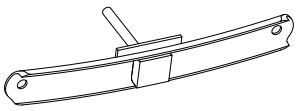
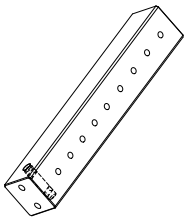
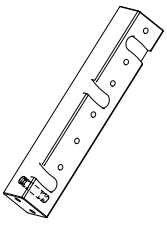
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Wording	Figures	Descriptions
G		*Big balls Pyrex Glass Anal Adapter* (optional). This piece allows the attachment of the dildo on the *Rod*. It pinches the biggest ball of the dildo with an outside diameter of 37mm.
G'		*Vac-U-Lock Adapter* (optional). This part allows the fixing of any "Vac-U-Lock" compatible dildo on the *Rod* (H).
H		*Rod* (1 Rod included, the second is optional) This article is used to transmit the movement back and forth to the dildo. One end is inserted and secured by a strong permanent magnet in the LM42P. To release the Rod simply pull it out.
I		*Small Clamping Knobs* (2 pieces included) These pieces are made to tight the fixation on the LM42P. One *Small Clamping Knobs* is placed above the *Mobile Rack* (C) on the left and the second is below the *Mobile Rack* (C) attaching the *Mast* (M) on the *Mobile Rack* (C). (See figures 4, page 5)

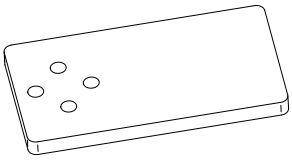
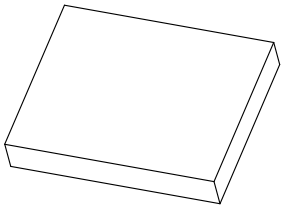
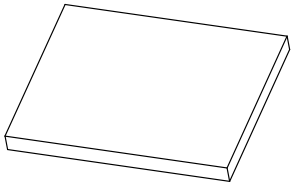
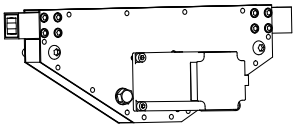
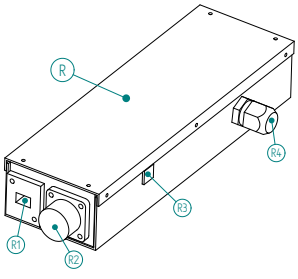
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Wording	Figures	Descriptions
J		*Conical head screws M8* (J) (2 pieces included) for fixing the *Mast fixing plate* (N) to the *Mast* (M).
K		*Big Clamping Knobs* to tighten the *LM42P* on the *Mast* (M) through the *Fixation* (L).
L		*Fixation* to tighten the *LM42P* on the *Mast* (M). It is composed of 4 different pieces which are the main part made of carbone fiber, 1 bolt lenght 80mm, 1 plastic part which stop the bolt and 1 rubber plate of thickness 3mm.
M		*Mast* to fix the *LM42P* on a furniture or on the *Building Plate*. Which contains 9 holes to set the hight. Total lenght = 330mm.
M'		*Mast-100V* (optional) This mast allows a 100% vertical position of the machine. To fix the *LM42P* on a furniture or on the *Building Plate*. Which contains2 6 holes to set the hight. Total lenght = 330mm.

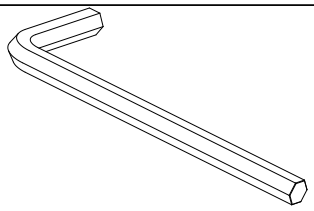
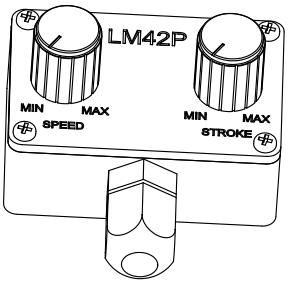
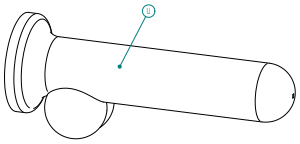
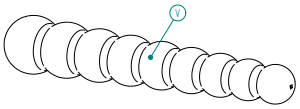
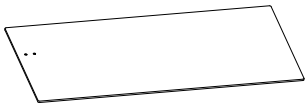
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Wording	Figures	Descriptions
N		*Mast fixing plate*, this plate is to assemble the *Mast* (M) on a horizontal surface like a coffee table or a nightstand. It has a rough surface and a smooth one. Please flatten the rough face against the end of the *Mast* (M) and use the *Conical head screws M8* (J) to fasten it.
O		*Small rubber plate*, this piece protects possible marks that could leave the screw of the *clamp* (D) against the furniture. It also absorbs vibrations thus reducing the noise. Moreover, its purpose reduces slip. Dimensions : 40x50x8mm.
P		*Large rubber plate*, this piece protects possible marks that could leave the side surface of the *Mast* (M) or the *Mast fixing plate* (N) against the furniture. Dimensions : 80x100x8mm.
Q		*LoveMachine42People (LM42P)*, it's the main machine.
R		*Electric case* including the driver of the stepper-motor, the control module and the power supply. The case has : • a RJ45 connector (R1) to plug the *Remote control* (T) ; • a 5 pole Amphenol socket (R2) to plug the stepper motor ; • a USB socket for firmware update (R3) ; • a power cord (R4) with plug depending on the country (110 V - 220 V)

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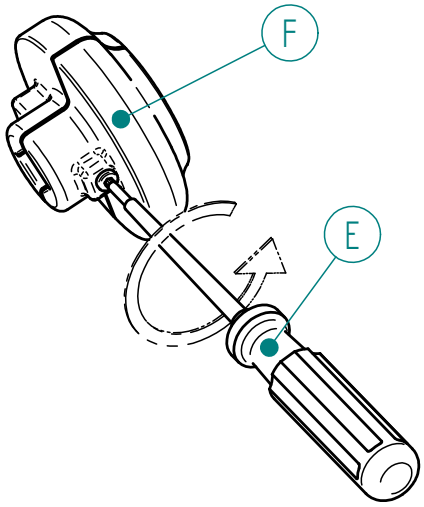
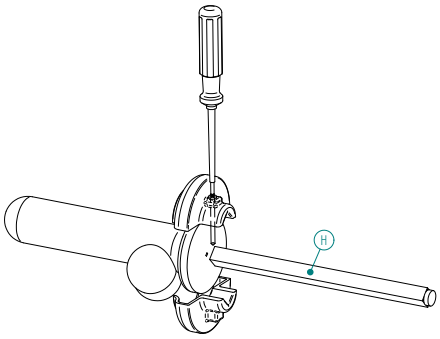
Wording	Figures	Descriptions
S		*Allen key*, tool for tightening the *conical head screw M8* (J).
T		*Remote control* consisting of two color rotary knobs respectively gilded for the speed of back and forth (SPEED) and silvered for the penetration depth (STROKE). It is also used to determine the side on which the machine will be used i.e. on the green side, the red side or both sides at the same time. This operation is done before the LM42P is connected to the main supply. (see section 5, p. 23)
U		*King Cock Plus Dual Density Realistic Cock* from the brand Pipedream (optional) in lenght 16 or 19cm. If other dildos have the same sucker, then these will be compatible with the *adapter* (F).
V		*Big Balls Pyrex Glass Anal Dildo* (optional) Material : Pyrex, consists of 9 balls from a diameter of 28 to 37mm.
W		*Building Plate* (optional) for easy mounting of the LM42P. Material : "Résopal" very strong and does not absorb moisture. Dimensions 0.45 x 1 m thickness 6mm

2 Fixing the Dildos

Watch also the following video `https://youtu.be/OFO32JGaTik`
Note : if you have other dildos and these have the same suction cup as those proposed with the LM42P, you will be able to even use them with our adapters.

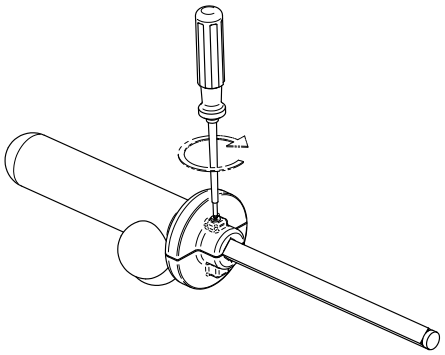
2.1 King Cock Plus Dual Density Realistic Cock (Pipedream)

Table 2: Mounting King Cock Dual Density Realistic Cock (Pipedream)

Steps	Figures	Descriptions
1		Using the *screwdriver* (E), unscrew the *Realistic Cock Adapter* (F).
2		Put in place the sucker of the dildo so that the axis of the balls is shifted 45 degrees from the axis of the screwdriver. Place the *Rod* (H) and push it against the screw.

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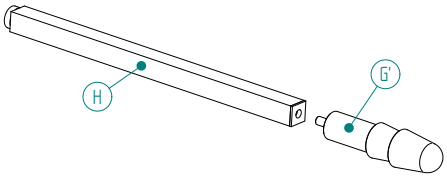
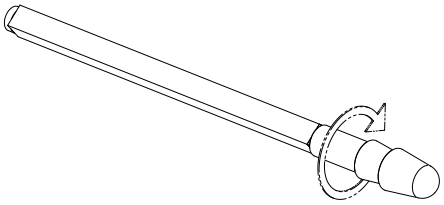
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Steps	Figures	Descriptions Steps
3		Plate all while moderately tightening the screw.

2.2 “Vac-U-Lock” compatible dildo

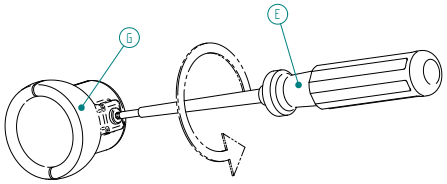
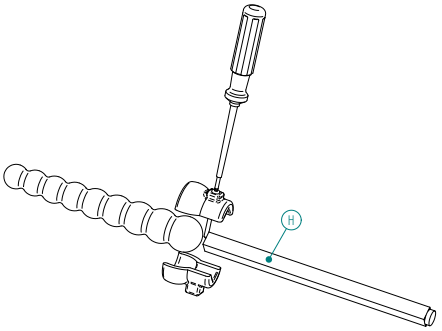
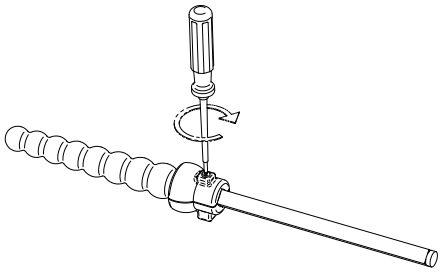
See also the following video : `https://youtu.be/DYTZQTTCGD4`

Table 3: Mounting the Vac-U-Lock adapter on the Rod

Steps	Figures	Descriptions
1		Align the *Rod* (H) with the *Vac-U-Lock Adapter* (G').
2		Push the screw of the *Vac-U-Lock Adapter* (G') into the end of the *Rod* (H) while screwing it in by hand.

2.3 Dildo Big balls Pyrex Glass Anal

Table 4: Mounting Big balls Pyrex Glass Anal Dilldo

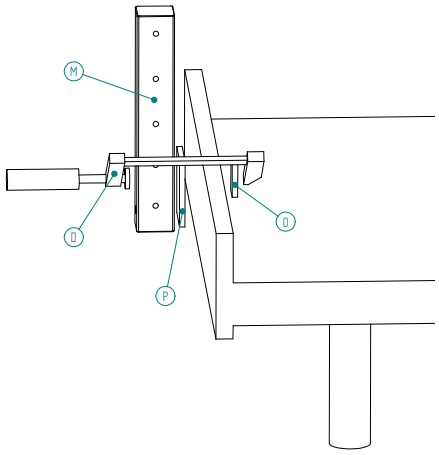
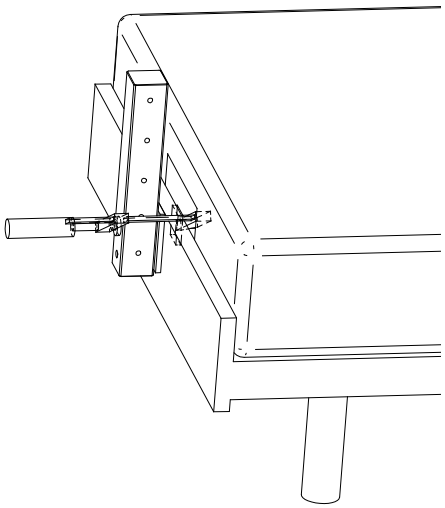
Steps	Figures	Descriptions
1		Using the *screwdriver* (E), unscrew the *Big balls Pyrex Glass Anal Adapter*(G)
2		Put in place the Biggest ball of the dildo in the *Big balls Pyrex Glass Anal Adapter* also place the `Rod` (H) and push it against the screw.
3		Plate all while moderately tightening the screw.

3 Fixing the Mast on different furnitures

3.1 On the frame of a bed

See also the following video : `https://youtu.be/L9o7A7oOUDc`
Note : if you own a bed with a domed frame on outside, you can put the *Mast* between the inside of the frame and the mattress.

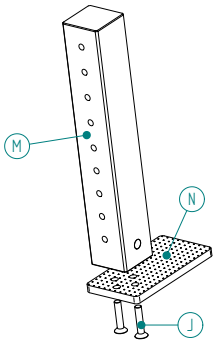
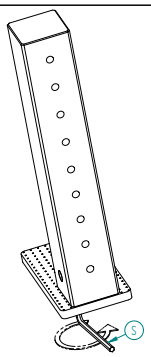
Table 5: Fixing the LM42P on the frame of a bed

Steps	Figures	Descriptions
1		Interlace the *Large rubber plate* (P) and the *Small rubber plate* (O), respectively outside and inside the bed frame.
2		Plate all while moderately tightening the *Clamp* (D). Correct the height if needed. Fixing the LM42P on the Mast → see point 4, p. 21

3.2 On the coffee table

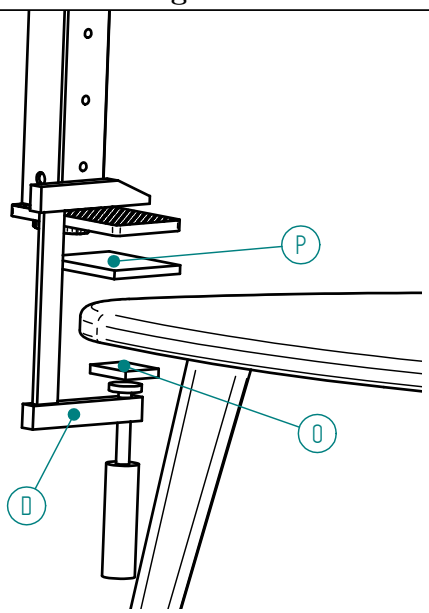
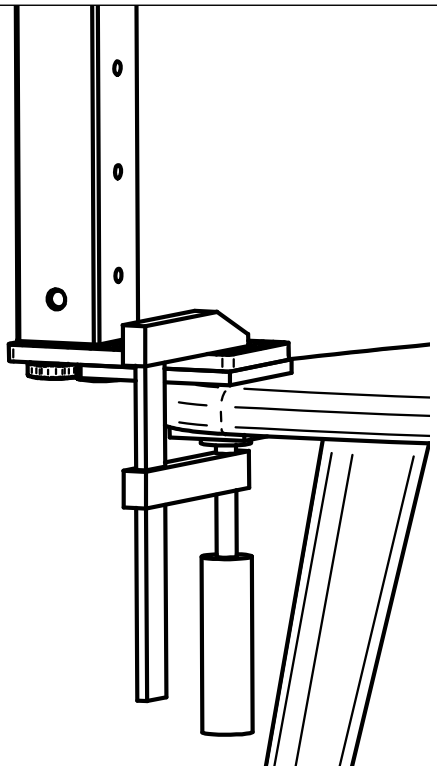
See also the following video : `https://youtu.be/CRaJk8QPJsY`

Table 6: Fixing the LM42P on the coffee table

Steps	Figures	Descriptions
1		Put the end of the *Mast* (M) against the rough side of the *Mast fixing plate* (N). Insert both *Conical head screws M8* (J) and screw them a bit by hand.
2		Tighten both *Conical head screws M8* (J) with the *Allen key* (S).

continued on the next page ...

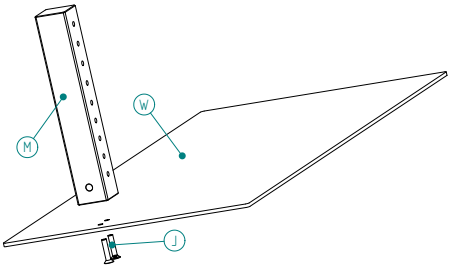
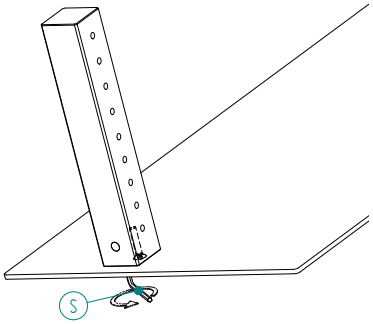
... after

Steps	Figures	Descriptions Steps
3		Interlace the *Large rubber plate* (P) and the *Small rubber plate* (O), respectively above the coffee table and below this one.
4		Plate all while moderately tightening the *Clamp* (D). Fixing the LM42P on the *Mast* → see point 4, p. 21

3.3 On the Building-Plate

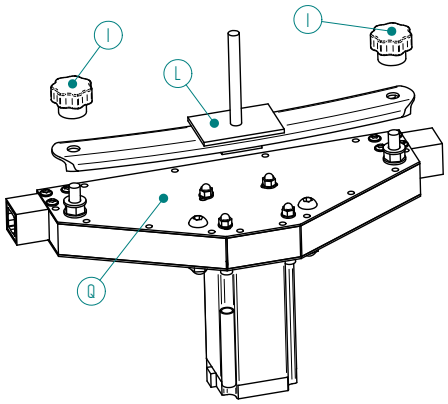
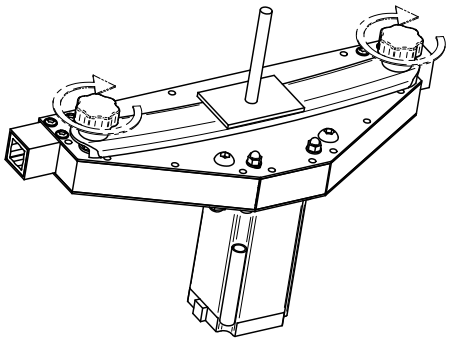
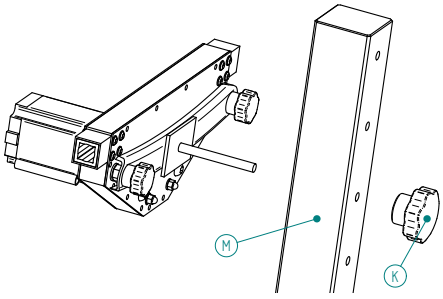
See also the following video : `https://youtu.be/rMREjijDICk`

Table 7: Fixing the Mast on the Buiding-Plate

Steps	Figures	Descriptions
1		Set up the *Mast* (M) on the *Building-Plate* (W) so that the chamfers of the latter are underneath. Insert both *Conical head screws M8* (J) screw them a bit by hands.
2		Tighten the two *Conical head screws M8* (J) using the *Allen key* (S). Fixing the LM42P on the *Mast* (M) → see section 4, p. 21.

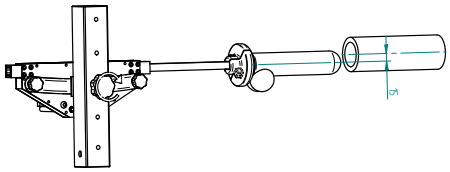
4 Installation and adjustment of the LM42P on the Mast

Table 8: Installation and adjustment of the LM42P on the Mast

Steps	Figures	Descriptions
1		Set up the *Fixation* (L) and both *Small Clamping Knobs* (I) on the two screws protruding from the *LM42P* (Q). Be carefull that the curved side points down. (see figure in point 4)
2		Plate and tighten both *Small Clamping Knobs* (I).
3		After attaching the *Mast* (M) to a furniture (as describe in 3), choose the correct height respecting the instruction of the next point (4). Insert the screw and pre-tighten the *Big Clamping Knobs* (K) .

continued on the next page ...

... after

Steps	Figures	Descriptions Steps
4		Tighten the *Big Clamping Knobs* (K) making sure that the penetration hole is between 1 to 2cm higher than the dildo. Adjust the orientation to your liking.

5 Start up

5.1 Version ESP32 (newest)

Watch also the very useful video here: `https://youtu.be/Ts_7naRFw40?si=kouhiV4D2mFxF4Bf`

!! ATTENTION !!

TO BE DONE **BEFORE** EACH CONNECTION TO THE MAINS SUPPLY (homing)

1. assemble the machine (see user manual) ;
2. **IMPORTANT :** do not connect the machine to the mains supply ;
3. insert deeply the Rod[1] into the machine **as far as it will go** on the side where you will position yourself ;
   if the machine is used on both sides (by two people), then insert both Rods and push deeply the Rod on the **green**[2] side **as far as it will go** ;
4. connect the plug to the mains supply ;
5. **IMPORTANT :**
   - if the machine is used on the **green** side → press on the **Stroke** button.
   - if the machine is used on the **red** side → press on the **Speed** button.
   - if the machine is used on **both** sides → press **both** button (one after the other within 1 second).
6. turn the two buttons to the MIN until the `Vibro Mode` starts ;
7. press **Speed** button to stop ;
8. turn **Speed** button to restart.

IMPORTANT : whenever you disconnect the machine, repeat from step 3.

[1] Square aluminium tube on which the toy is fixed.
[2] Small round stickers in green or red on both sides of the machine.

5.2 Version Arduino (older)

Watch also the very useful video here: `https://youtu.be/VgY4AlmjkgQ`

!! ATTENTION !!

TO BE DONE BEFORE EACH CONNECTION TO THE MAINS SUPPLY (homing)

1. Assemble the machine (see above in this manual) ;
2. **IMPORTANT :** Do not connect the machine to the mains supply ;
3. Insert deeply the *Rod* (H) into the machine **as far as it will go** on the side where you will position yourself.
   If the machine is used on both sides (by two people), then insert both *Rods* and push deeply the *Rod* on the **green**[3] side **as far as it will go**.
4. **IMPORTANT :**
   - If the machine is used on the **green** side → turn **both** remote control knobs to the **MIN** position.
   - If the machine is used on the **red** side → turn **both** remote control knobs to the **MAX** position.[4]
   - If the machine is used on **both** sides → adjust the two buttons on the remote control to the **middle**.
5. Connect the plug to the mains supply ;
6. Turn the two buttons on the remote control to the MIN (if not already done) and enjoy ! ;-)

Important note : Whenever you disconnect - reconnect the machine, repeat steps 1 to 6.

[3] Small round stickers in green or red on both sides of the machine.

[4] When connecting the plug to the mains (point 5), the machine will not be started at MAX. It will be necessary to turn the two knobs on the remote control at the MIN so that it can start (point 6).

6 Vibro activation

To activate the Vibration mode, the stroke must be set to minimum and increase the speed until it vibrates. See that video `https://youtu.be/Lw4pd_5qtik`

7 Storage after use

Because it is a bit tricky at the beginning to tidy up the machine after use, this video will help you to put back the elements of the LoveMachine42People in the *Storage case* (A).

`https://youtu.be/YOK-C04HSqg`

8 Troubleshooting

- if Rod magnet falls off[5], check that the penetration hole is about 1 to 3cm above the *Rod* (H) (see figure in point 4, section 4, p. 21) ;
- if the machine doesn't start after making the connection, check that both rotary buttons are turned to the MIN or MAX position (depending on which side of the machine you are using) ;
- if the machine locks up by turning the stroke knob too quickly, this is normal. The machine has been programmed this way for safety reasons. Indeed, it can be dangerous (risk of injury) if the penetration depth is too violent. Solution: do not turn the Stroke knob too quickly. If the machine has jammed, the commissioning procedure must be repeated.

9 Various useful Videos

Several videos were made on the assembly of the LM42P and on the use of the machine. The following link points to the Youtube channel `https://www.youtube.com/channel/UCIELijjBCSa6D2mmk8Q6Uvg?view_as=subscriber` Please subscribe to the channel to be informed of the latest news.

9.1 Unboxing

This video shows the elements placed in the storage wooden box of the LoveMachine42People, these elements are taken out from the storage box.

`https://youtu.be/aEuKuN9voX0`

[5]This is normal and allows to limit the lateral forces on the bearings of the machine.

9.2 Fixing The Dildos

9.2.1 "Big balls Pyrex Glass Anal dildo" and "King Cock Plus Dual Density Realistic Cock"

This video shows how to mount the *Big balls Pyrex Glass Anal Dildo* (V) and the *King Cock Plus Dual Density Realistic Cock* (U) on the *Rod* (H).

`https://youtu.be/OFO32JGaTik`

9.2.2 Vac-U-Lock Adapter

This video shows how to fix *Vac U Lock Adapter* (G') on the *Rod* (H).

`https://youtu.be/DYTZQTTCGD4`

9.3 How To Mount On a Bed Frame

This video shows how to mount the machine on a bed frame.

`https://youtu.be/L9o7A7oOUDc`

9.4 How To Mount On a Coffee Table

This video shows the Setup of the LoveMachine42People on a coffee table. It shows also how fast and easy it is to change the dildos. Then it shows the dildos in action!

`https://youtu.be/CRaJk8QPJsY`

9.5 Starting Up

This video shows what to do before plug in the machine to the main supply.

`https://youtu.be/VgY4AlmjkgQ`

10 Safety notice

- Never use the machine with a broken electrical cable ;
- Before use always check if the dildo adapter are not broken ;
- Keep away from moving metal parts. Don't put your head near the dildos ;
- Never use the machine in a wet environment ;

- Never put your finger inside the machine ;
- Do not try to repair the machine yourself (risk of electrocution).