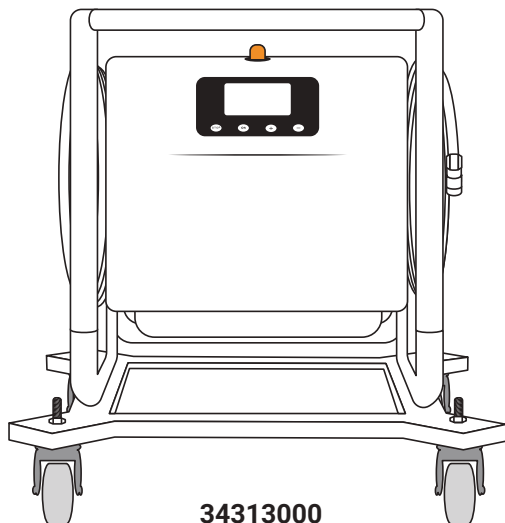




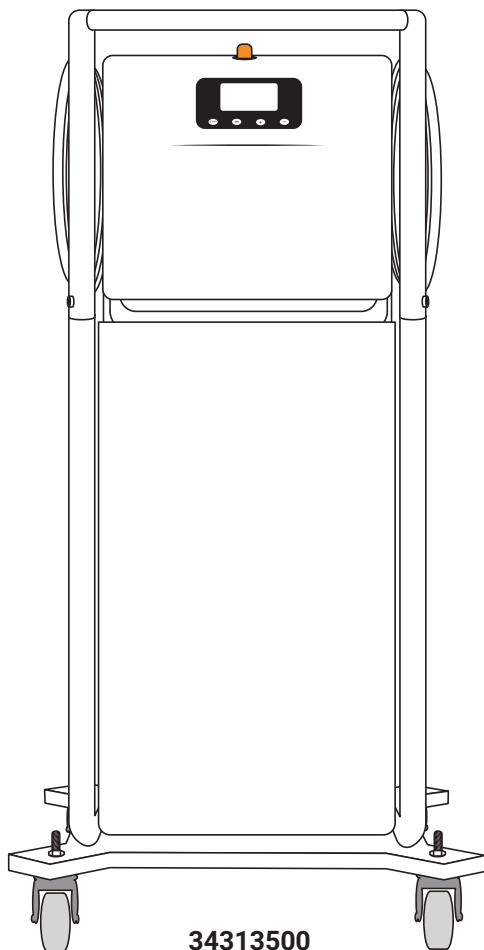
Sykes-Pickavant®



ELECTRONIC BRAKE BLEEDER PRO 20/60L
PURGEUR DE FREIN ÉLECTRONIQUE PRO 20/60L
ELEKTRONISCHER BREMSENENTLÜFTER PRO 20/60L
PURGADOR ELECTRÓNICO PRO 20/60L

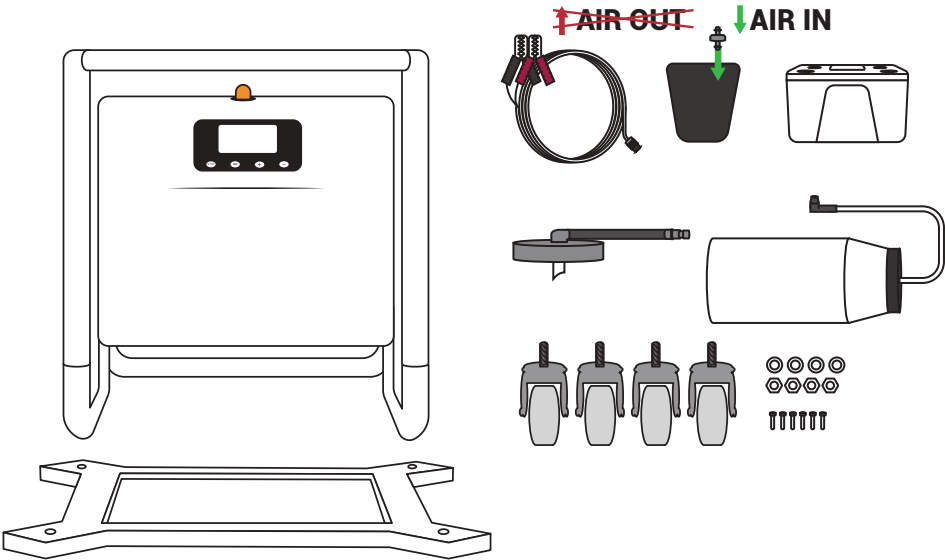


34313000

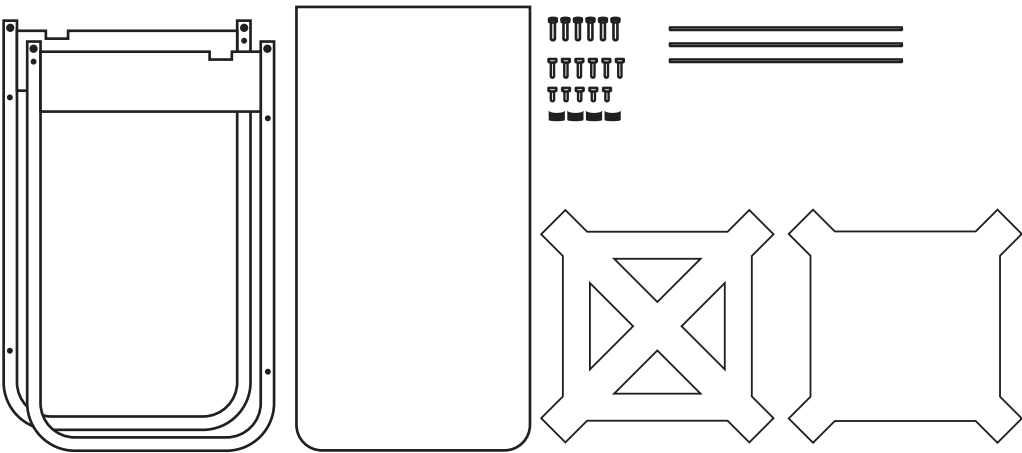


34313500

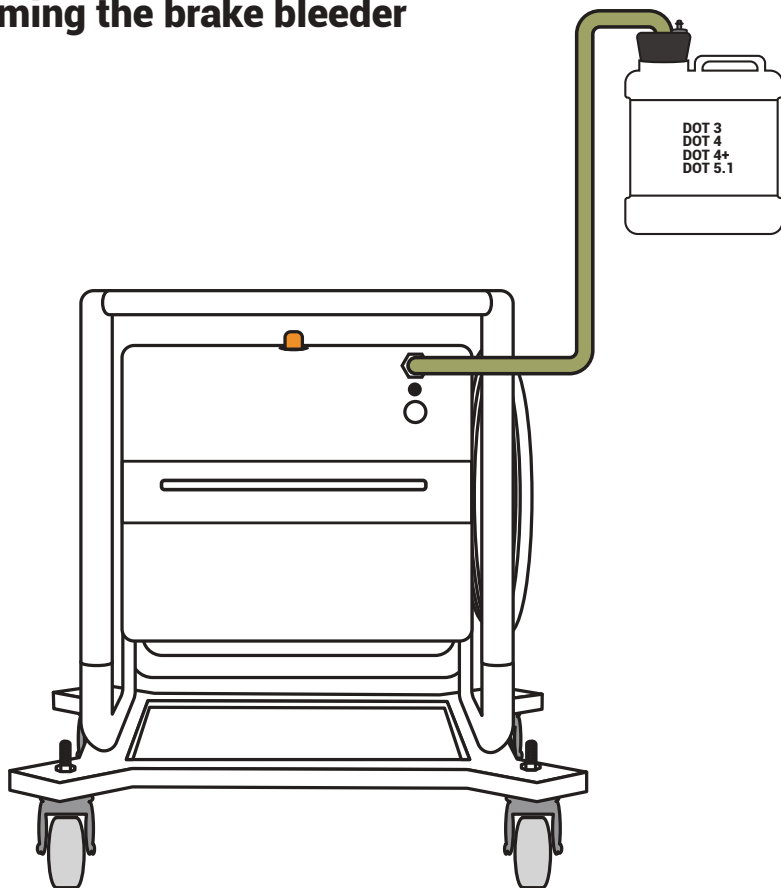
34313000 & 34313500 Brake Bleeder



34313500 - Includes Trolley Kit



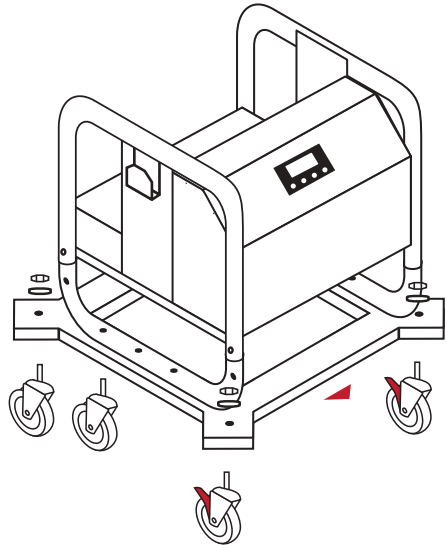
1st use: priming the brake bleeder



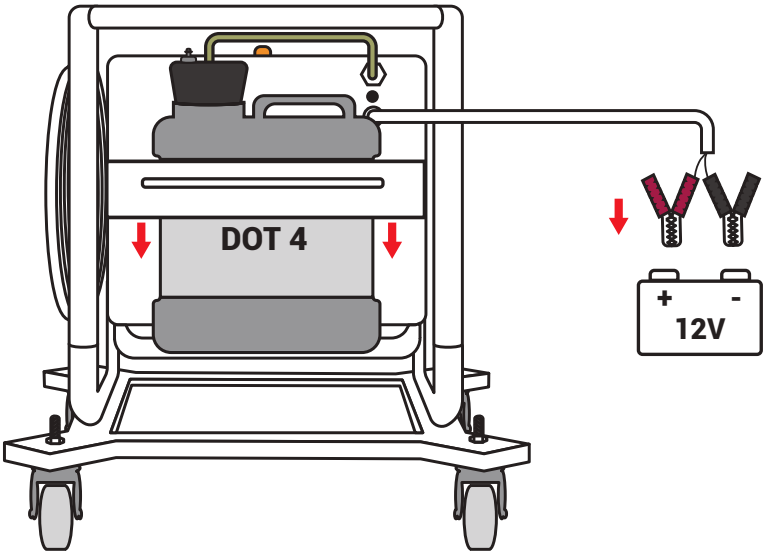
In order to prime the brake bleeder, launch a brake bleeding process (see further instructions below) and place the brake fluid container higher than the brake bleeder. Once the fluid has reached the pump of the bleeder, place the brake fluid container in the back storage compartment.

BEFORE USE 20 litre version

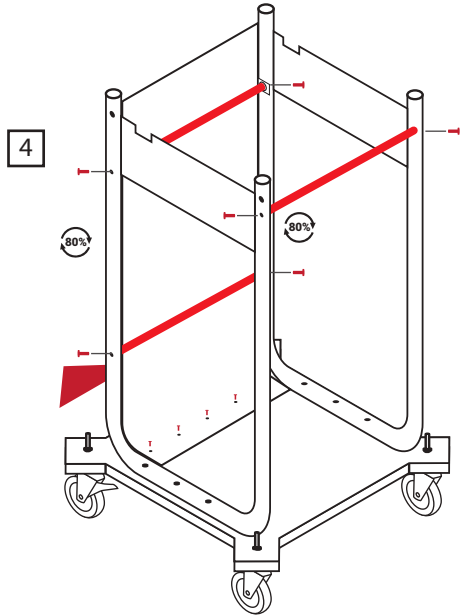
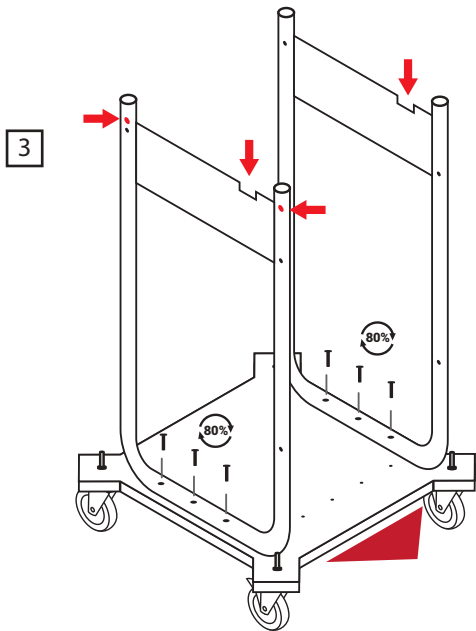
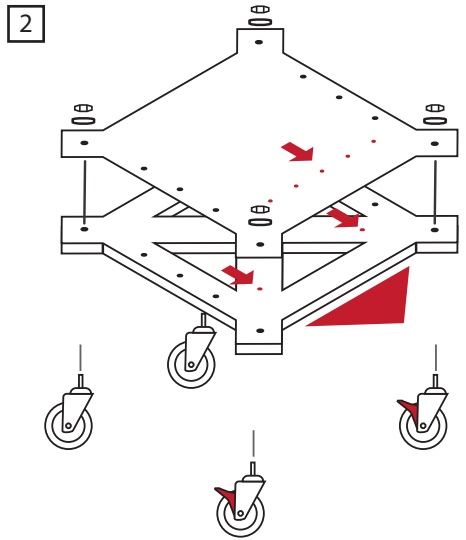
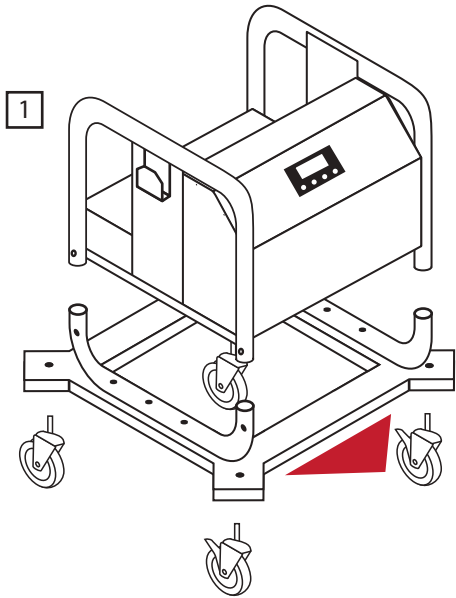
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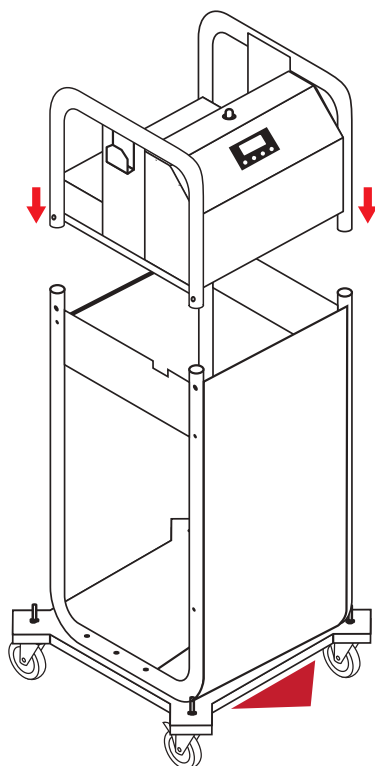
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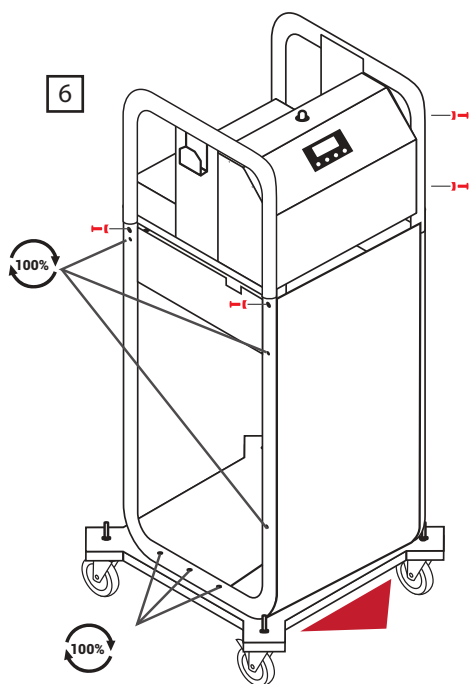
BEFORE USE 60 litre version



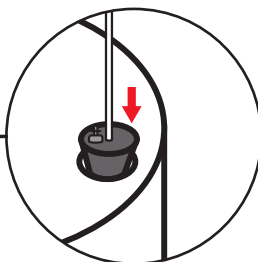
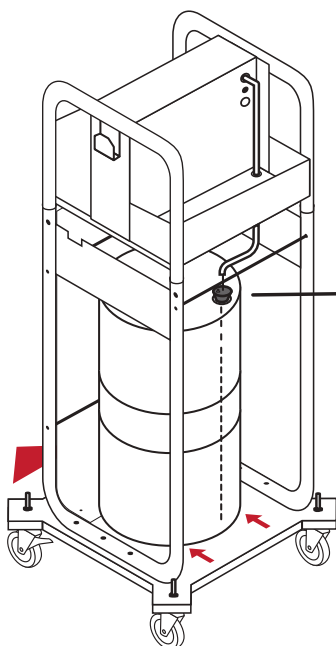
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6

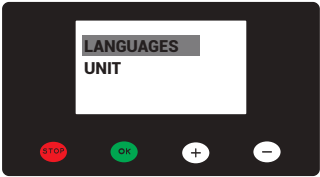
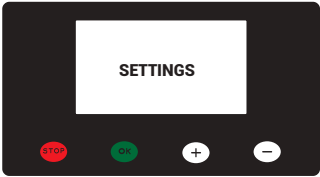


7

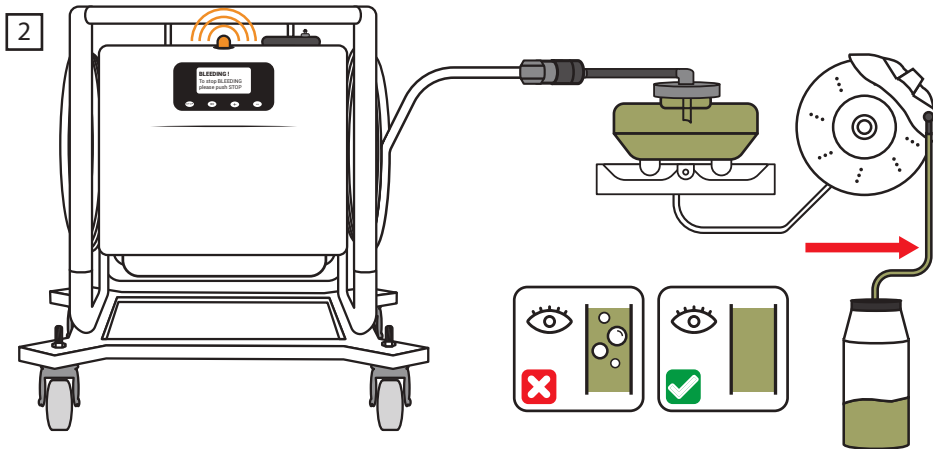
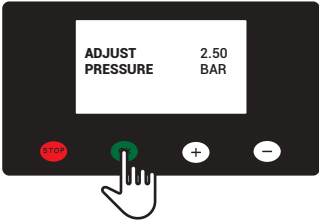
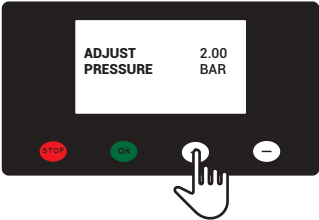
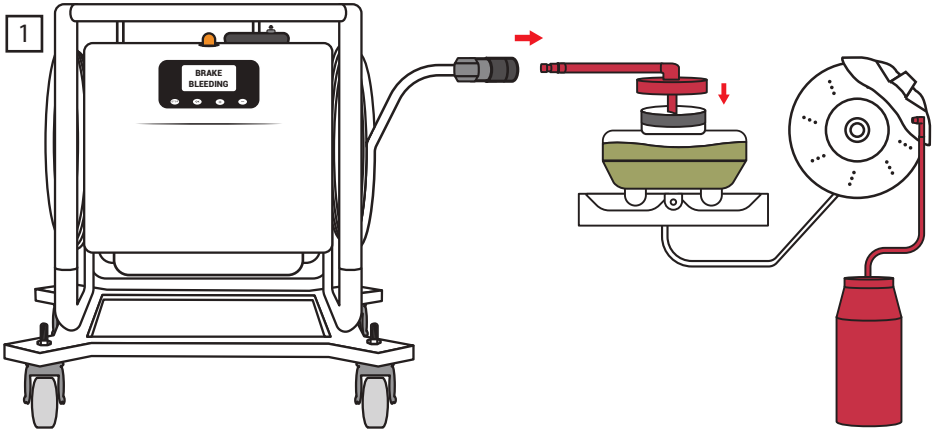
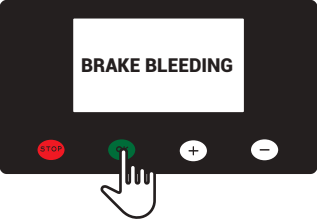


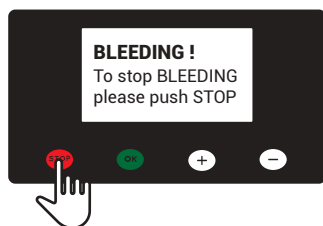
IN USE

SETTINGS

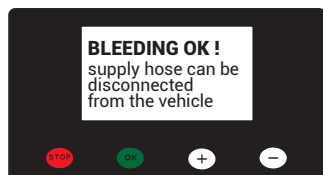
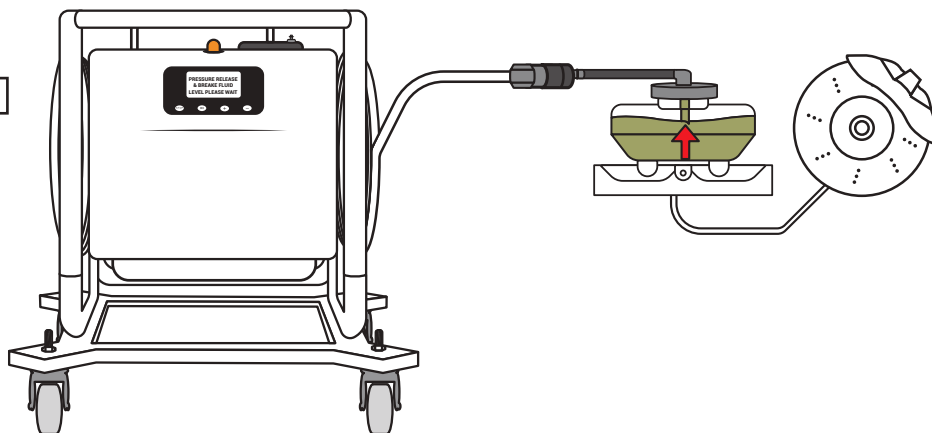


BRAKE BLEEDING

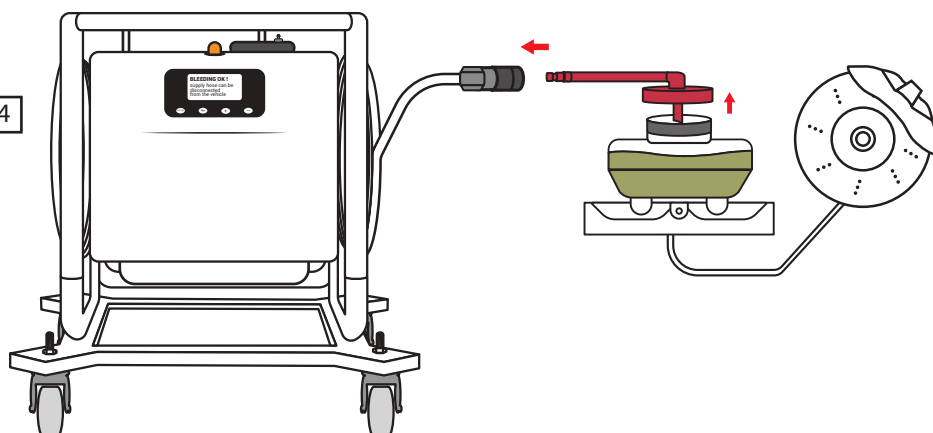




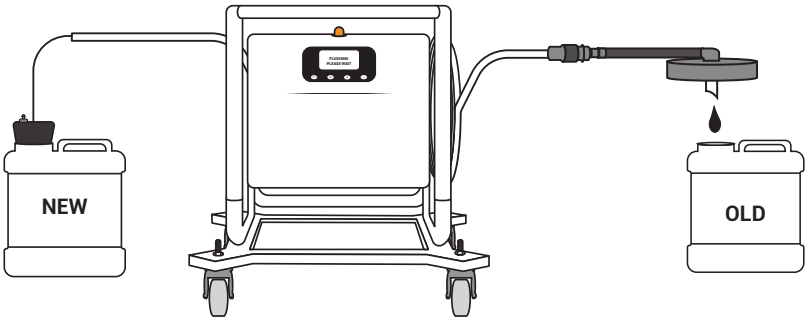
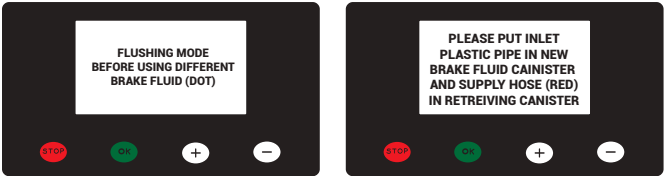
3



4



FLUSHING



ACCESSORIES



**34313100
TROLLEY
ONLY**



**34313200
INVERTER
220-12V**



**View our range of
brake bleeding caps
here**

**GB****Information on Environmental Protection**

Our commitment to environmental and sustainability excellence throughout our product life cycle remains core to our business. Your product's packaging should be managed correctly (checking the material code) when you decide to dispose of it, so please check with your local community / municipality for waste management guidance. Materials from our electrical products and components such as batteries contain important raw materials and should also be managed correctly at end-of-life. These can be taken to an official waste collection center or a participating retailer. Operating and safety instructions should only be disposed when the product to which they relate is no longer in use.

FR**Informations pour la protection de l'environnement**

Notre engagement pour l'excellence en matière d'environnement et de durabilité tout au long du cycle de vie de nos produits reste au coeur de notre activité. L'emballage de votre produit doit être géré correctement (en fonction du code matière) au moment où vous décidez de le jeter, nous vous demandons donc de bien vouloir consulter vos collectivités locales ou votre municipalité pour obtenir des conseils sur la gestion des déchets. Nos produits électriques et nos composants, comme les batteries, contiennent de précieuses matières premières qui doivent également être gérées correctement à la fin de leur durée de vie. Il est possible de les rapporter dans des centres de collecte de déchets officiels ou à certains revendeurs. Les notices et les consignes de sécurité ne doivent être jetées que lorsque le produit qu'elles concernent n'est plus en service.

DE**Informationen zum Umweltschutz**

Steht unser Engagement für Umwelt und Nachhaltigkeit während des gesamten Produktlebenszyklus im Mittelpunkt unseres Handelns. Die Verpackung Ihres Produkts sollte auf korrekte Weise entsorgt werden (beachten Sie dazu den Materialcode). Informieren Sie sich daher bitte bei Ihrer Gemeinde / Stadtverwaltung über die Vorschriften zur Abfallentsorgung. Unsere elektrischen Produkte und Komponenten wie beispielsweise Akkus können wichtige Rohstoffe enthalten und sollten am Ende ihrer Nutzungsdauer ebenfalls auf korrekte Weise entsorgt werden. Bringen Sie solche Abfälle zu einer offiziellen Entsorgungsstelle oder zu einem Händler, der sie entgegennimmt. Betriebs- und Sicherheitshinweise sollten erst entsorgt werden, wenn das entsprechende Produkt endgültig nicht mehr verwendet wird.

SP**Información sobre protección medioambiental**

Estamos comprometidos en alcanzar la excelencia medioambiental y la sostenibilidad a lo largo de todo el ciclo de vida de nuestros productos, y esto es fundamental para nuestra compañía. Cuando decida deshacerse del embalaje de su producto, deberá hacerlo correctamente (comprobando el código del material); para ello, solicite información en su comunidad / municipio local sobre la gestión de residuos. Los materiales de nuestros productos y componentes eléctricos, como las baterías, contienen materias primas importantes y también deben gestionarse correctamente cuando llegan al final de su vida útil. Tales materiales pueden llevarse a un centro oficial de recogida de residuos o a un minorista que participe del programa de recogida. Las instrucciones de uso y seguridad deberían eliminarse solo después de dejar de usar el producto al que se refieren.

PATENT PENDING

• TECHNICAL DATA :

Bleeding pressures 0.5 – 4.5 bars (8 – 65psi)
Power input 12v (With battery clamps or with 110-230v to 12v power adapter)
hydraulic system controlled by a pc board
Pump type : Gear pump

• WARNINGS :

This brake bleeder is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, Unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the brake bleeder.
Emergency procedure : PUSH STOP (red button) ! Pushing the STOP button will end the ongoing bleeding (or flushing) and bring the pressure back to 0 (bar/PSI)
ALWAYS wear safety/protective equipment : EPDM gloves and glasses are mandatory.

ONLY SUITABLE FOR DOT 3/4/4+/5.1.
DO NOT USE MINERAL OIL.
ALWAYS refer to the user's manual to use the brake bleeder.
ALWAYS set the bleeding pressure to the one recommended by the vehicle's manufacturer. The brake bleeder's manufacturer cannot and will not be responsible for damage(s) caused on the vehicle.
If the Orange light is ON, it means the brake bleeder is under pressure. EVEN IF SILENT ! DO NOT DISCONNECT THE RED HOSE FROM THE VEHICLE. Push "Stop" and wait for the bleeder to notify that you can disconnect the supply red hose.
ONLY use this bleeder for its intended purpose.
DO NOT use this bleeder for another purpose than the intended one. The bleeder must ONLY be used for bleeding brake circuits or hydraulic clutches.
DO NOT leave the bleeder in working state unattended.
Keep the bleeder in the best possible state. Keep it clean in order to make it work properly and safely.
DOT fluids are corrosive to paints and plastic. Clean them immediately if the fluid has gotten in contact with those.
ONLY use the brake bleeder between 5°C and 35°C.
KEEP area of work well ventilated and well lit. Do not use in explosive atmosphere.
When the user has finished the bleeding process, switch the bleeder off by removing the 12v clamps from the battery of the vehicle or by removing the 110/230v plug.
Always store in dry area, out of children's reach.
Do not allow persons unfamiliar with the brake bleeder or these instructions to operate it.
This brake bleeder is not a toy : Do not play with it. Do not let children play with it. Do not lift yourself on the brake bleeder while stationary or while rolling.
The brake bleeder's wheels have brakes : use them.
ALWAYS secure the brake fluid container (No matter its size) to avoid it from falling.
Faults and defects must be repaired immediately, by authorized persons ONLY. Contact your reseller to know how to proceed.
NEVER open the brake bleeder rear door. NO WARRANTY WILL BE ALLOWED if the rear door has been removed.
Avoid unintentional operation. Switch off the device when it is not being used.

Warning! Danger caused by the brake fluid
DOT3/4/4+ (also called SUPER DOT4, DOT4 LV, DOT4 PLUS)/DOT5.1 are corrosive. If your skin gets in contact with DOT fluid, wash it immediately. If DOT fluid gets into your eye(s), immediately reach the emergency or go to your local doctor.
ALWAYS WEAR EPDM GLOVES AND SAFETY GLASSES.

• EU COUNTRIES ONLY :

Do not dispose of your electrical power tool in household waste.
In accordance with the EU Directive on Waste Electrical and Electronic Equipment and its transposition into national law, electrical equipment which is no longer functional must be collected separately for environmentally friendly recycling.

TROUBLE SHOOTING .

PROBLEM	CAUSE	SOLUTION
Screen displays "Error bleeding"	Pressure could not be reached, or is too high	NEW Brake fluid container may be empty. Check for leaks on the vehicle's brake/clutch system
Screen displays "Error flushing"	Flushing mode is made to exchange fluid, not to bleed hydraulic systems	Read the user manual : Flushing mode
The brake bleeder won't prime	Gear pump's may need to be primed for the first use, or after a period of non use.	Read the user manual : it is discribed how to prime the pump
The brake bleeder will not generate pressure	Pump may need priming Brake bleeder may have an issue	see above contact your reseller/ DO NOT TRY TO REPAIR

