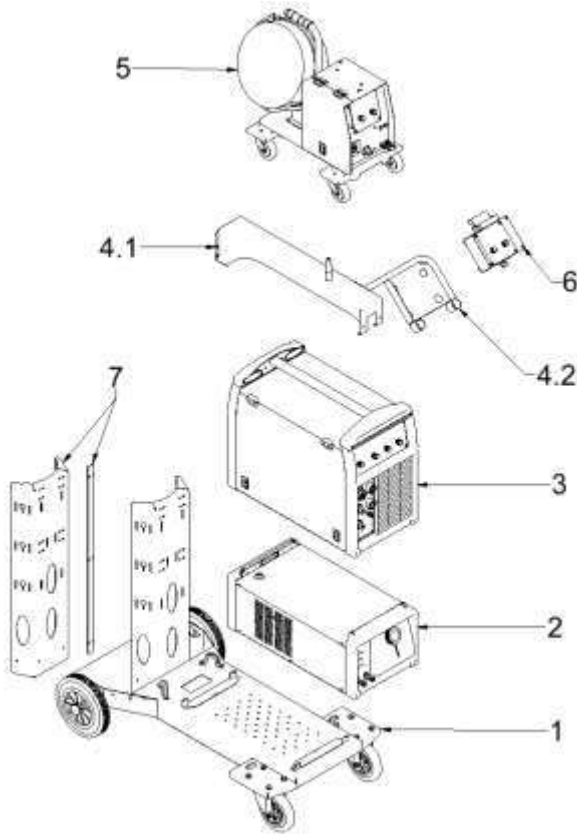


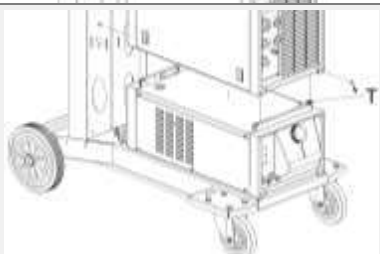
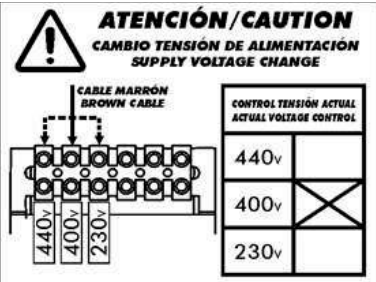



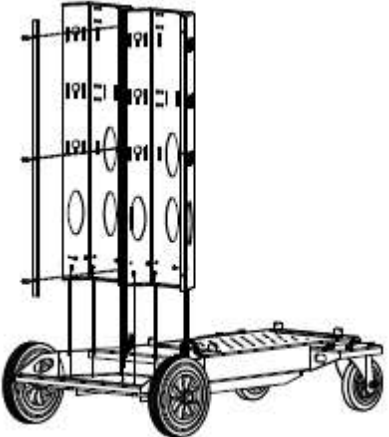
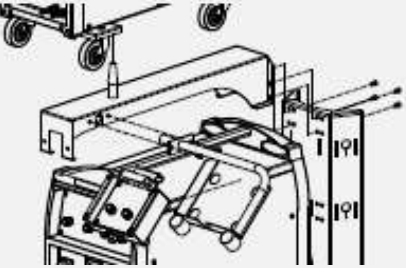
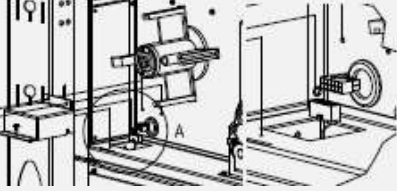
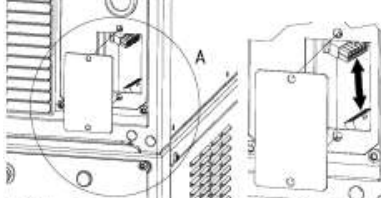

QUICK INSTALLATION GUIDE FOR MODULAR EQUIPMENT



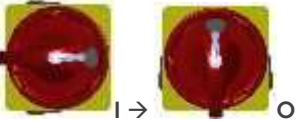

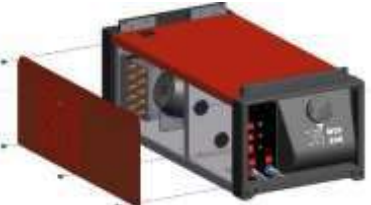
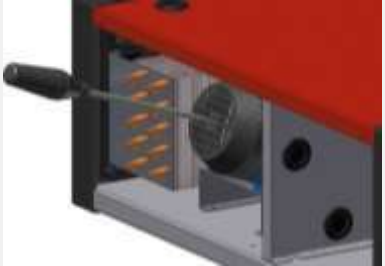





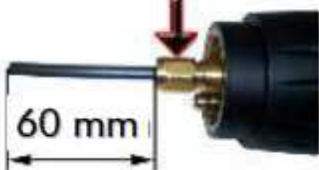



Valid for GPS and GT equipment.

Item	Description
1	Transport trolley
2	Cooling Unit WCS 520.
3	GPS / GT
4.1	Wire feeder support
4.2	Remote control support
5	Wire feeder
6	Remote control
7	2nd gas cylinder column

TASK	IMAGE	READY
Carry out the assembly of your setup with the equipment disconnected.		<input type="checkbox"/>
In setups without cooling unit, secure the equipment to the transport trolley by fastening crews.		<input type="checkbox"/>
In setups with cooling unit, secure the cooling to the transport trolley and the equipment to the cooling.		<input type="checkbox"/>
<p>Before carrying out the assembly, make sure the cooling unit power supply coincides with that supplied to the equipment. If not, remove the upper cover of the cooling unit and modify it.</p> <p>See M-659.17.045-V2</p>	<p>ATENCIÓN/CAUTION CAMBIO TENSIÓN DE ALIMENTACIÓN SUPPLY VOLTAGE CHANGE</p> 	<input type="checkbox"/>

TASK	IMAGE	READY
<p>In GT equipment installations, fairing assembly. See M-470.17.190-V0</p>		<input type="checkbox"/>
<p>Mount one (centred) or two gas cylinder supports depending on your installation.</p>		<input type="checkbox"/>
<p>Mount the wire feeder support and remote control if your installation includes this.</p>		<input type="checkbox"/>
<p>Connect the cooling unit depending on your equipment.</p>		
<p>GPS 3000 / GPS 4000 connection</p>		<input type="checkbox"/>
<p>GPS DR connection</p>		<input type="checkbox"/>
<p>GT connection</p>		<input type="checkbox"/>

TASK	IMAGE	READY
<p>Fill the coolant liquid tank to maximum level indicated. Use the specific cooling liquids, never use anti-freeze, tap water or any other electricity conductor liquid.</p>		<input type="checkbox"/>
<p>For the system to work correctly, we must empty the air from the circuit.</p> <p>Connect the flexible purge hose in the cooling water outlet. (blue connector).</p> <p>Place an empty container at the free end of the flexible hose, then, after discharging the air, the coolant liquid will come out.</p>		<input type="checkbox"/>
<p>Switch on the equipment until the coolant liquid is made to come out through the flexible hose by pressure and immediately afterwards switch it off.</p>		<input type="checkbox"/>
<p>Remove the flexible purge hose and connect the desired setup (torch / set of cables).</p>		<input type="checkbox"/>
<p>In installations with sets of cables, it is advisable to carry out an intermediate purge of air at the outlet from the wire feed unit.</p>		<input type="checkbox"/>
<p>If the cooling system has been stopped for a long time, the pump shaft could have blocked due to the action of the liquid.</p>		
<p>Remove the side cover from the cooling unit.</p>		<input type="checkbox"/>
<p>With the aid of a screwdriver, manually turn the pump shaft.</p>		<input type="checkbox"/>
<p>Repeat the air discharge process from the installation.</p>		<input type="checkbox"/>

TASK	PICTURE	FIT
If aluminium wire is used, we recommend replacing the standard liner with a Teflon one.		
Leave the rope as close as possible to the contact point.		<input type="checkbox"/>
Screw the liner fastening stop.		<input type="checkbox"/>
Secure the liner conduit with the locknut and trim the excess liner leaving it at the right measurement.		<input type="checkbox"/>
Leave the liner as close as possible to the driving motor roller.		<input type="checkbox"/>
Replace the lower driving rollers with U" type groove format rollers.		<input type="checkbox"/>
Connect the equipment and set the cooling mode in SETUP. See instructions manual or quick guide of your equipment.		<input type="checkbox"/>



www.galagar.com