



Mobile Service Unit (MSU)

Model: MSU250M

The oil extractor pump **MSU250M** is the solution for the medium size service in the field. Femco[®] also offers you the option to custom build this MSU to your requirements. Whether you need a compressor, genset, a hose reel, storage for new oil or all of those. This MSU is built to your requirements.



The foundation of the **MSU250M** is always a 250litre waste oil storage base. Which conforms to the dimensions of a standard Euro pallet. Femco[®] chose this size because it will fit your Caddy, van, pick-up truck or trailer. Starting with this as the base we will custom build your MSU250M.



When you need both power and air on site a power generator with built-in air compressor is a good option to use. The power supply and air supply can not only be used for the MSU250M but, of course, for other tools and equipment your maintenance crew works with.



If you want your own power supply in the field and you don't need air supply Femco[®] can build the MSU using a standard genset. The exact genset chosen will depend on which other machinery and tools you need to run at the same location. If there is the possibility that your maintenance crew could be working in close proximity to the genset we also recommend specifying a low noise unit.



When a suitable power supply may be already available on site but you need an additional air supply Femco[®] can install the MSU with only an air compressor. This can be used to operate the air pump of the MSU250M or to feed other equipment and tools required on site.



Depending on the choices you made for the previous accessories overleaf Femco[®] will advise you on the most suitable pump to choose. There are many different pumps available and when making the correct choice it is important to know the both type of oil and the average temperature of the oil during the maintenance. You will also need to know whether power or air supplies are available. Our sales engineers will discuss the relevant options with you.

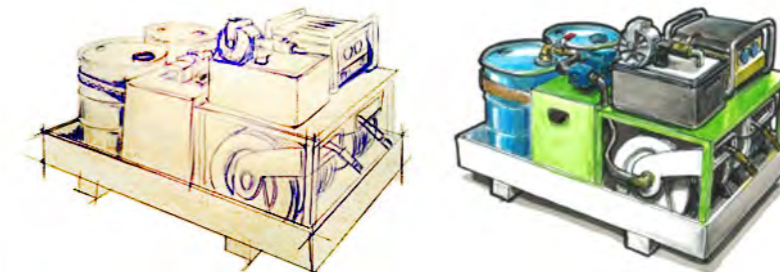


In some work situations it might be convenient to locate the pump as close to the equipment as possible. For these occasions we have designed a portable pump which is stored in a plastic box to protect from rain, dirt and other contaminations.



Do you need a hose reel fitted to the oil extractor pump? The MSU250M has enough space to fit either one or two hose reels. In consultation with our sales engineers we will advise you on the correct diameter and length of hoses you may require.

CUSTOM-MADE



If you have requirements for a specific use or require a different specification from standard, please contact our Sales Engineer. He will be able to discuss your needs and design a custom-made MSU.