

Models & Explanations

The EF-systems are named with a certain type number depending on how it's dimensioned which extra functions are included and in what way the filter housings on the EF-systems are supplied with oil. These next two pages explain the extra functions and the letters and numbers in the type number.

Extra functionality / options

V = Visual flow control

Optional function to all models in the EF2100-series you can integrate a oval gear meter and are able to visually watch if there is a flow. Position no 9; see under chapter 2 the position drawing EF2115-65.



D = Digital flow control

Optional function to the EF2100 models you can integrate a digital flow sensor. On a display you will be able to follow the actual flow l/min and total litre which has passed. You can also put on an alarm on max flow, min flow and on total tres. With this function added to the system you also get the system prepared for oil heater(s). Position no 9, 10, 11 & 12; see under chapter 2 the position drawing EF2100.



M = Mobility for systems up to 3 filters housings

Chosen system mounted on a mobile wagon. (example picture en EF2115M)



S = Spilltray

An EF system with a spilltray underneath.

T = Tray with over fill protection

A tray with float switch integrated under the system. The system stops if there is a leakage. The tray will be used with advantages when the system stands in unwatched environments. T is also prepared for oil heater(s). (example picture EF2125DT)

NOTE! Be sure to place and install system (T) in a manner that prevents gravity to drain the system when EF Oilcleaner is disengaged.



H = Oil Heater preparation

Option (H) is for the EF system if you want the ability to plug in oil heater and not having (D) or (T) functions.

Oil Heater

Heater electrical supplement. Heaters are suitable when the oil is cold or the viscosity is more than 320 cSt. Oil heater powersupply: 230V , 50/60Hz , 0,25kW



Examples of oil heaters

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Examples of the EF2100 series model numbers & letters

EF2125DT

EF2125DT EF2100 series.

EF2125DT Filter housings quantity, 2 filter housing.

EF2125DT Method for oil supply, "5" is the symbol for Electrical motor & pump.

EF2125DT Functionality, "D" is the symbol for Digital flow control.

EF2125DT Functionality, "T" is the symbol for Tray with overflow protection.

EF2110V

EF2110V EF2100 series.

EF2110V 1 filter housing.

EF2110V Method for oil supply, "0" is the symbol for Pressure reducer*

EF2110V Functionality, "V" is the symbol for Visual flow.

Oljemätning

EF2110V Pressure reducer*

EF2111V Direct with 2-4.5 bar**

EF2112V 3 bar check valve***

EF2113V Air-driven pump****

EF2125V Electrical motor & pump.



EF2115V



EF2115D



EF2125DT



P = Portable
Easy to carry, and a stand-alone unit.



EF2110



EF2110V



EF2110D



EF2115M

* EF-systems can use the pressure direct from the machine, with a pressure reducer included in the EF-system.

** EF-systems can use the pressure direct from the machine if the pressure is between 2 - 4,5 bar.

*** EF-systems can in some case use the pressure direct from the machine, with a 3 bar check valve in the EF-system.

**** EF-systems can use an air-driven pump instead of the electrical motor and pump.