



Coevorden, April 22nd, 2015

Oil temperature safety switch



Dear customer,

6104024.01

In some situations it could be possible that, because of incorrect use or overloading, the hydraulic oil reaches such a high temperature that the seals get burned and damaged.

To prevent such a situation Cargo Floor has developed an oil temperature safety switch. This safety switch offers your system protection against a possible overheating of the hydraulic oil, which could damage your system. This safety switch can be used with systems that have a control valve type "E" or "B" and could be mounted as an option on new to be supplied systems for a surcharge. It is also possible to install it – easily – afterwards on an existing Cargo Floor system.

Part number [6104024.01](#)

The part number for the complete oil temperature safety switch is: [6104024.01](#).

The safety switch is always supplied as complete set with all parts, which have been pre-mounted and tested. The set consists of: switch, bonded seal, cable set with watertight plug connections and a plug with LED indicator. Also a clear mounting instruction is provided.

Warranty limitation (exclusion)

Although the temperature switch offers a large form of protection against the hydraulic oil overheating there is always a possibility that a situation occur in which this protection does not function and there could be damage to the Cargo Floor drive unit due to the overheating.

Possible resulting damages caused by the not – or not fully – functioning of the safety switch are not covered by any warranty whatsoever and no rights can be derived.

It is mandatory to always monitor an activated drive system if it operates correctly constantly and see to it that the oil temperature increase is not too high.

Trusting to have informed you sufficiently, we remain,

With best regards,

Cargo Floor B.V.

Coevorden, The Netherlands

YOUR CARGO TEAM