

# SERVICE BULLETIN

**Date: 11 April 2001**

**No: 25**

## **High Vaporization in One-Frame Constructions**

In some cases we have experienced too heavy exhaustion at installations of Hope/Carnfeldt EG/EP 750, EG/EP 900 and EP 1140 processors, especially when no exhaust tube has been connected. This results in increased vaporization and crystallization on the rollers in the dev. and fixer racks.

In order to remedy this you can mount a condenser of 3µF in series connection with the exhaust blower. To mount the condenser you also need a terminal strip.

**The condenser has part no. 29005**

**The terminal strip has part no. 8486**

These parts can be ordered free of charge for all Hope/Carnfeldt EG/EP 750, EG/EP 900 and EP 1140 processors, which are still covered by our warranty and which show the above symptoms. Please remember to inform us the serial number of the processor when ordering.

When installing the condenser it is important to check if there is still a vacuum in the processor. You can check this by making a smoke test by means of a cartridge or a cigarette. Check that all lids and side panels are mounted and then place the cartridge or the cigarette at the inlet of the processor. The smoke from the cartridge or the cigarette should disappear slowly into the processor through the inlet.

Out of consideration for the health of the employees and in order to avoid corrosion on equipment like imagesetter and computers in the work area, the exhaust tube must lead directly outside or to an exhaust system. The exhaust tube should not be longer than 6 meters with a diameter of 100 mm, and it may not have more than three 90° bows.

**The condenser is mounted on all processors delivered after April 2001.**

Order the condenser and terminal strip at:

**Echo Graphic A/S**

Tel. no.: +45 9857 1955

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