



solomatic

Processor for 105 mm Microfiches

The **solomatic N** is a fully automatic and user friendly processor, which handles 105 mm microfiches (sheets). In conjunction with a roll film cassette and a special take up-assembly (option) 16/35/105 mm roll films can also be processed.

After inserting the exposed microfiches into the daylight cassette, the microfiches are tracked directly into the rack (without leader). Afterwards the microfiches horizontally pass through the developing process in the following order of succession: developer, fixer, 1st rinse, 2nd rinse, drying.

The **solomatic N** processor operates with a special chemical kit, therefore no water supply and water discharge hose is necessary

The chemistry temperature and the processor speed are adjustable.

The chemicals are taken out of the bottles and transported to the film by pumps, through an electronically controlled heat exchanger. From here the chemicals are running back into the bottles.

After a life time of one week the chemical set is used up.

A film inspection station is possible just ahead of the take-up device.

Notice:

Stau­de offers also a positive (full reversal) processor the **solomatic P** for appropriate application. With regard to the archival quality (residual thiosulfate) it is necessary to use the Stau­de chemical sets, which are specially produced for these processors.



Film sizes

Option for roll films

Time of passage

Processing method

Chemistry temperature

Chemicals

Electrical requirement

Dimensions W/D/H

Weight

Technical Data

solomatic N

105 mm sheets

16/35/105 mm

1 sheet:

1,5 – 4,5 min.

negative

adjustable: 32-42°C,
auto control

Stau­de solomatic N kit

230 V/50 Hz/10 A

72 x 33 x 60 cm

46 kg

solomatic P

105 mm sheets

16/35/105 mm

1 sheet:

1,5 – 4,5 min.

positive

adjustable: 32-42°C,
auto control

Stau­de solomatic P kit

230 V/50 Hz/10 A

90 x 33x 60 cm

53 kg

Stau­de Foto Chemie

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