

DEVELOPERS FOR BLACK-AND-WHITE NEGATIVE FILMS

FOMADON LQN

In general
High-durable liquid concentrate of a fine-grain, normal-working phenidone-hydroquinone negative developer.

Use
The developer is designed for the manual processing of all sorts of perforated/roll/sheet negative films.

Dilution
1 part of the concentrate + 10 to 14 parts of water.

Developing capacity
One package is sufficient to develop 12 perforated films (135-36) or rollfilms (120), or a corresponding amount of sheet films (up to 30 sheets 13 x 18 cm, etc.).

Packaging
PE-bottle of 250 ml.

FOMADON LQR

In general
High-durable liquid concentrate of a fine-grain, contrast-working phenidone-hydroquinone negative developer.

Use
The developer is designed for the manual processing of all sorts of perforated/roll/sheet negative films.

Dilution
1 part of the concentrate + 10 to 14 parts of water.

Developing capacity
One package is sufficient to develop 12 perforated films (135-36) or rollfilms (120), or a corresponding amount of sheet films (up to 30 sheets 13 x 18 cm, etc.).

Packaging
PE-bottle of 250 ml.

FOMADON R 09

In general
Liquid concentrate of a fine-grain, normal-working para-aminophenol negative developer.

Use
The developer is designed for the manual processing of all sorts of perforated/roll/sheet negative films.

Dilution
1 part of the concentrate + 25 or 50 parts of water

Packaging
PE-bottle of 250 ml.

FOMADON P

In general
Two-component, normal-working metol-hydroquinone negative developer in powder form.

Use
The developer is designed for the manual processing of all sorts of perforated/roll/sheet negative films.

Preparation of working solution
Dissolve the content of the smaller bag and then of the bigger bag in 700 ml of water (40 °C) and after a complete dissolution fill up with water to the final volume of 1 litre.

Developing capacity
One package is sufficient to develop 10 perforated films (135-36) or rollfilms (120), or a corresponding amount of sheet films (up to 25 sheets 13 x 18 cm, etc.).

Packaging
Box containing 2 PE-bags of 126 g total weight.

FOMA UNIVERSAL DEVELOPER

In general
Two-component, normal-working developer in powder form.

Use
The developer is designed for the manual and automatic processing of all sorts of black-and-white negative and positive photomaterials.

Preparation of working solution (for 1 litre of developer)
The content of the smaller and then of the bigger bag is dissolved in 800 ml of warm water (50 to 70 °C) and the solution is filled up with water to the final volume of 1 litre.

Dilution
Films: 1 part of developer+3 parts of water
Photopapers: For the processing of photopapers, the developer should be used undiluted.

Developing capacity
One litre of ready-to-use developer is sufficient to develop up to 12 perforated films or rollfilms, or corresponding amount of sheet films, or 1 sq. m. and 2 sq. m. of photopapers on a baryta and resin-coated (RC) paper base respectively.

Packaging
Box containing 2 PE-bags of 44 g total weight for 1 litre developer.
Box containing 2 PE-bags of 220 g total weight for 5 litres of developer.

FOMADON EXCEL

In general
Two-component, powder negative developer of the most progressive conception, featuring high stability and tolerance of temperature fluctuations. It yields the film speed very good and gives negatives with fine grain, excellent sharpness, improved resolving power and strong drawing of lights and shadows.

Use
The developer is designed for the manual processing of all sorts of perforated/roll/sheet negative films.

Preparation of working solution
Dissolve the content of the smaller bag and then of the bigger bag in 700 ml of water (20 - 30 °C) and after a complete dissolution fill up with water to the final volume of 1 litre.

Developing capacity
One package is sufficient to develop 12 perforated films (135-36) or rollfilms (120), or a corresponding amount of sheet films (up to 30 sheets 13 x 18 cm, etc.).

Packaging
Box containing 2 PE-bags of 120 g total weight.
Also available in packagings to make 30 litres of working solution

Processing by hand at 20 °C (development in a spiral development tank with a slow interrupted movement at the begin of each minute)

	FOMADON LQN (dilution 1+10)	FOMADON LQR (dilution 1+10)	FOMA UNIVERSAL DEVELOPER	FOMADON R09		FOMADON P	FOMADON EXCEL
				(dilution 1+25)	(dilution 1+50)		
Fomapan 100 Classic	7 – 8 min	5 – 6 min	5 min	4 min	9 min	7 – 8 min	5 – 6 min
Fomapan 200 Creative	5 – 6 min	5 – 6 min	3.5 min	5 min	10 min	5 – 6 min	6 – 7 min
Fomapan 400 Action	9 – 10 min	7 – 8 min	.5 min	6 min	11–12 min	10 – 11 min	7 min

The product has been produced and marketed in conformity with a quality system according to the international standard ISO 9000:2000.