

GENERAL CATALOGUE

Active carbon filter paper ref. 1284

Discoloration of samples and attraction of radioactive ions



APPLICATIONS

- Determination of the sugar content in urine by polarimetric methods.
- Determination of the presence of radioactive ions in the atmosphere.
- Color removal of turbid samples.
- Filtration of galvanizing baths.

Description

FILTER-LAB® filter paper with active carbon was developed based on a mixture of noble cellulose and active carbon.
Is a paper with slow velocity of filtration.
It is specially indicated for the filtration of turbid samples such as those of urine for the determination of sugar. Is also used for capturing radioactive ions in atmospheres close to nuclear power stations.

Formats and dimensions

90	110	125	150	185	240

Dimensions: Diameter in mm
Presentation: Packs of 100 units

Other formats and dimensions available under demand.

Technical specifications

Ref.	Filtration	Grammage
		g/m^2
1284	Slow	155

INFORMATION FOR ORDERS
Active carbon filter paper ref. 1284

Size mm Ø	Code	units/box
90	PN1284090	100
110	PN1284110	100
125	PN1284125	100
150	PN1284150	100
185	PN1284185	100
240	PN1284240	100

Black filter paper ref. 1457

Display, by contrast, of white particles



Description

A black dyed filter paper, specially intended for the retentionand posterior display of light color by contrast. For exemple, with some fluor or silicone compounds.

APPLICATIONS

- Lump content determination in industrial and alimentary products.
- Display, by contrast, of light colored particles.
- Solid particles recount in milk samples

Formats and dimensions

55	70	90	110	125	150	185	200

Dimensions: Diameter in mm
Presentation: Packs of 100 units

Other formats and dimensions available under demand.

Technical specifications

Ref.	Filtration	Grammage	Thickness
		g/m^2	mm
1457	Medium	155	0.17

INFORMATION FOR ORDERS
Black filter paper ref. 1457

Size mm Ø	plain	units/box
55	PN1457055	100
70	PN1457070	100
90	PN1457090	100
110	PN1457110	100
125	PN1457125	100
150	PN1457150	100
185	PN1457185	100
200	PN1457200	100