

Blood Sampling Paper (Nobuto Filter)

- Collect blood on the narrow end of the strip and allow to dry on the convenient drying rack for easy and efficient sample handling
- Strip holds approximately 0.1 mL of blood or 0.04 mL of serum
- High purity cellulose paper yields a fine, textile like structure ideal for uniform sampling
- Dried samples can be analyzed, stored, or mailed without refrigeration

Typical blood collection applications:

- Toxoplasmosis (HA)
- Hanta Virus
- New Castles Disease (HI)
- Canine Distemper (VN)
- Measles (Rubeola) (HI)
- Japanese Encephalitis (HI, VN)
- Mycoplasmosis (AG)
- Hog Cholera (VN)

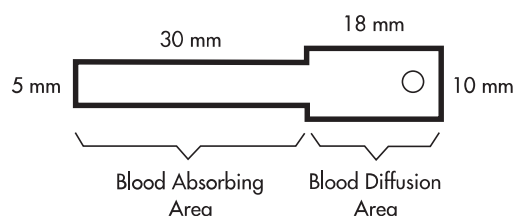
ORDERING INFORMATION

	Catalog No.	Package
Blood Sampling Paper (Nobuto's)	49010010	100
Filter Strip Drying Rack	49010520	Each



Nobuto Blood Filter Strips and Drying Rack.

Nobuto Strip: Actual Size



Phase Separating Filters

- **Separate** aqueous and non-aqueous phases of mixtures
- **Hydrophobic** filters retain aqueous phase while non-aqueous phase passes through
- **Choice of materials:** Grade No. 2S is silicone treated cellulose
Grade PF is pure PTFE

SPECIFICATIONS

Grade	Substrate	Weight (g/m ²)	Thickness (mm)	Nominal Rating (μm)	Collection Efficiency (%; 0.3 μm DOP)
No. 2S	Silicone Treated Cellulose	120	0.26	5	-
PF020	PTFE	500	0.54	2	99.9
PF040	PTFE	500	0.95	4	95.0
PF050	PTFE	210	0.36	5	85.0
PF060	PTFE	240	0.50	6	75.0
PF100	PTFE	500	1.00	10	70.0

ORDERING INFORMATION

Grade No. 2S:

- Available in discs in the following diameters (mm): 55, 70, 90, 110, 125, 150, 185, 240, 270
- Packages of 100
- Order by specifying first the grade of paper then the diameter, e.g. (NO2S11.0CM)

PTFE Filter – all grades:

- Available in discs in the following diameters (mm): 55, 70, 90, 110, 125, 150
- Available in sheets: 300 x 300 mm

Order by specifying first the grade of paper then the diameter, e.g. PF04055MM.