

Chromatography paper

47

Fisherbrand®

Fisherbrand® CHR 100 grade of paper may be used in many applications where Whatman No. 1 CHR or Schleicher & Schuell No. 2043a are used.

Fisherbrand® CHR 200 grade of paper may be used in many applications where Whatman No. 3MM CHR or Schleicher & Schuell No. 4369 are used.

Catalogue No	Description	Dimensions, mm	Pack qty
FB59501	Fisherbrand® CHR 100	200 x 200	100
FB59515	Fisherbrand® CHR 200	460 x 570	100



Chromatography paper

69

Whatman®

Whatman chromatography paper media are made from specially selected cotton cellulose. They are rigorously controlled for characteristics important to the chromatographer and to ensure uniformity within the grade. Also used for blotting techniques, chromatography and electrophoresis.

Thin papers**No. 1 CHR**

0.18mm thickness general purpose paper, medium linear flow rate of water = 130mm/30min. This is the leading paper for planar chromatography. Provides good resolution for general analytical separations.

No. 4 CHR

0.21mm thick, faster flow rate 180mm/30min water is designed for routine and repetitive applications when loadings are relatively low.

Medium thick paper for higher loading**No. 3 MM CHR**

0.34mm thick, smooth surfaced paper for electrophoresis and chromatographic separations of larger amounts of material. Flow rate is 130mm/30min.

Reels

No. 1 CHR

Catalogue No	Alt. No	Width, mm	Length, m
CJF-230-010G	3001-604	10	100
CJF-230-020D	3001-614	20	100
CJF-230-030A	3001-640	30	100
CJF-230-040U	3001-652	40	100
CJF-230-090F	3001-672	100	100
CJF-230-120W	3001 681	150	100

No. 3MM CHR

Catalogue No	Alt. No	Width, mm	Length, m
CJF-240-020T	3030 614	20	100
CJF-240-090V	3030 672	100	100
CJF-240-130M	3030 681	150	100
CJF-240-150G	3030-690	190	100
CJF-240-170A	3030-700	230	100
CJF-240-190R	3030 704	270	100

Sheets

No. 1 CHR

Catalogue No	Alt. No	Dimensions, mm	Pack qty
CJF-250-030J	3001-861	200 x 200	100
CJF-250-040G	3001-878	250 x 250	100
CJF-250-044V	3001-845	300 x 100	100
CJF-250-050D	3001-917	460 x 570	100

No. 3MM CHR

Catalogue No	Alt. No	Dimensions, mm	Pack qty
CJF-500-150K	3030-861	200 x 200	100
CJF-500-170E	3030-335	315 x 355	100
CJF-500-050X	3030-917	460 x 570	100
CJF-500-190V	3030-931	580 x 680	100

No. 4 CHR

Catalogue No	Alt. No	Dimensions, mm	Pack qty
CJF-600-050G	3004-917	460 x 570	100

Slotted sheets

Catalogue No	Alt. No	Dimensions, mm	Description	Pack qty
CJF-310-P	3001-964	213 x 110	12 slots/strips x 15mm	100

