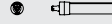
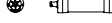
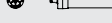
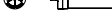
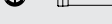
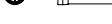
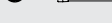
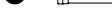
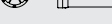
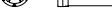
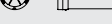
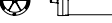
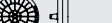


SuperFlash™ Column Data for Alumina

(125µm particle size) Maximum Pressure: 14 bar (200 psi)¹

Model ²	Diagram	Alumina Neutral Part Numbers	Alumina Acidic Part Numbers	AL-A Grams	Alumina Basic Part Numbers	AL-B Grams	Dimensions ³	Sample Load ⁴
SF10 - 8 g		AX1448-8 (8/Flat Pack)	AX1474-8 (8/Flat Pack)	9 g	AX1450-8 (8/Flat Pack)	8 g	14.2 mm x 9.6 cm	80 – 400 mg
SF10 - 16 g		AX1477-8 (8/Flat Pack)	AX1494-8 (8/Flat Pack)	16 g	AX1476-8 (8/Flat Pack)	15 g	14.2 mm x 13.6 cm	150 – 750 mg
SF15 - 24 g		AX1466-7 (7/Flat Pack)	AX1495-7 (7/Flat Pack)	25 g	AX1467-7 (7/Flat Pack)	23 g	20.8 mm x 11.3 cm	230 mg – 1.2 g
SF15 - 48 g		AX1468-7 (7/Flat Pack)	AX1496-7 (7/Flat Pack)	49 g	AX1469-7 (7/Flat Pack)	45 g	20.8 mm x 17.4 cm	450 mg – 2.2 g
SF25 - 80 g		AX1449-6 (6/Flat Pack)	AX1497-6 (6/Flat Pack)	82 g	AX1478-6 (6/Flat Pack)	75 g	28.2 mm x 16.3 cm	750 mg – 3 g
SF25 - 120 g		AX1481-6 (6/Flat Pack)	AX1498-6 (6/Flat Pack)	123 g	AX1480-6 (6/Flat Pack)	112 g	28.2 mm x 22 cm	1.1 – 5.5 g
SF25 - 160 g		AX1483-6 (6/Flat Pack)	AX1499-6 (6/Flat Pack)	164 g	AX1482-6 (6/Flat Pack)	150 g	28.2 mm x 27.7 cm	1.5 – 7.5 g
SF25 - 240 g		AX1462-6 (6/Flat Pack)	AX1500-6 (6/Flat Pack)	246 g	AX1464-6 (6/Flat Pack)	224 g	28.2 mm x 39.1 cm	2.2 – 11 g
SF25 - 320 g		AX1485-6 (6/Flat Pack)	AX1501-6 (6/Flat Pack)	329 g	AX1484-6 (6/Flat Pack)	299 g	28.2 mm x 50.6 cm	3 – 15 g
SF40 - 160 g		AX1487-4 (4/Flat Pack)	AX1502-4 (4/Flat Pack)	165 g	AX1486-4 (4/Flat Pack)	150 g	40.6 mm x 15.9 cm	1.5 – 7.5 g
SF40 - 230 g		AX1489-4 (4/Flat Pack)	AX1503-4 (4/Flat Pack)	236 g	AX1488-4 (4/Flat Pack)	215 g	40.6 mm x 20.7 cm	2.2 – 11 g
SF40 - 300 g		AX1438-4 (4/Flat Pack)	AX1504-4 (4/Flat Pack)	308 g	AX1437-4 (4/Flat Pack)	280 g	40.6 mm x 25.5 cm	2.8 – 10 g
SF40 - 480 g		AX1473-4 (4/Flat Pack)	AX1505-4 (4/Flat Pack)	493 g	AX1479-4 (4/Flat Pack)	449 g	40.6 mm x 37.9 cm	4.5 – 22.5 g
SF65 - 400 g		AX1463-3 (3/Flat Pack)	AX1506-3 (3/Flat Pack)	414 g	AX1465-3 (3/Flat Pack)	374 g	66 mm x 15.7 cm	3.7 – 18.5 g
SF65 - 800 g		AX1491-3 (3/Flat Pack)	AX1507-3 (3/Flat Pack)	822 g	AX1490-3 (3/Flat Pack)	750 g	66 mm x 26.2 cm	7.5 – 37.5 g
SF65 - 1200 g		AX1493-3 (3/Flat Pack)	AX1508-3 (3/Flat Pack)	1232 g	AX1492-3 (3/Flat Pack)	1122 g	66 mm x 36.5 cm	11.2 – 56 g

Notes: 1. For safety, obey pressure maximum limits marked on each column (14 bar (200 psi)). Confirm the instrument has been set to the appropriate maximum pressure before attaching column. 2. Grams noted in the model number indicate the grams of alumina neutral. 3. Dimensions are given for sorbent bed diameter x overall column length. 4. Sample loading values are suggested. Results may vary with specific samples. All trademarks are the property of Varian, Inc. © 2008 Varian, Inc. All information is believed accurate at time of publication. Varian, Inc. reserves the right to change this information without notification.

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