

SYRUS 1100

Technical data

		SYRUS 1100
Loading capacity [pcs.]	Ø 65 mm	168
	Ø 70 mm	144
	Ø 75 mm	128
	Ø 80 mm	108
Process time	Single-sided	35 min
Dimensions	Chamber diameter	1100 mm / 43.3"
Components	Electron-beam gun	LEYBOLD OPTICS HPE 6
	Pre-vacuum pump	300 m ³ /h
	Roots pump	1000 m ³ /h
	Diffusion pump	12000 l/s
	Ion source	Mark II+
	Cryogenic refrigerator	included