

Monostatic Series II Models

The tables below show [standard models](#).

But a significant proportion of the presses that SIMAC have supplied have been [customised](#) to more exactly meet the customers requirements.

If you have specific application or operational requirements please contact us and we will propose the best solution we can to meet your needs.

Monostatic 100 Series II				
MODEL	Maximum Filling Diameter	Pressed Part Diameter*	Maximum Part Length	Maximum Isostatic Pressure
45/300/2400	45mm	32mm	300mm	2400bar
60/300/2000	60mm	42mm	300mm	2000bar
45/425/2400	45mm	32mm	425mm	2400bar
60/425/2000	60mm	42mm	425mm	2000bar



Monostatic 300 Series II				
MODEL	Maximum Filling Diameter	Pressed Part Diameter*	Maximum Part Length	Maximum Isostatic Pressure
80/425/2400	80mm	57mm	425mm	2400bar
105/425/2000	105mm	74mm	425mm	2000bar
135/425/1400	135mm	96mm	425mm	1400bar
155/425/1000	155mm	110mm	425mm	1000bar



Monostatic 400 Series II				
MODEL	Maximum Filling Diameter	Pressed Part Diameter*	Maximum Part Length	Maximum Isostatic Pressure
80/425/3000	80mm	57mm	425mm	3000bar
105/425/2400	105mm	74mm	425mm	2400bar
135/425/2000	135mm	96mm	425mm	2000bar
155/425/1500	155mm	110mm	425mm	1500bar



* Based on pressing a solid rod using powder with a Volumetric Compaction Ratio of 2:1

SIMAC Limited

Unit 5a Midlands Trading Estate, Consul Road, Rugby, Warwickshire, CV21 1PB, England.

Tel : +44 (0)1788 568811

Fax : +44 (0)1788 568822

E-Mail: sales@simac-uk.com