

Dymatrix Semiconductor Specialty Valves

Stock Program

Asahi/America, Inc. is fully committed to servicing the growth trends of the semiconductor industry. The Dymatrix™ stock program is instrumental in meeting expedited Fab expansion schedules and increased customer demand.

Asahi/America's large stocking commitments allow us to quickly deliver critical products and leverage larger manufacturing volume.

The Dymatrix™ specialty valve product line is engineered to offer unique solutions to the advanced wet process requirements of the semiconductor industry. These valves are ideally suited for CMP Slurry, DI Water and Chemical Process applications.



Pinch Valves (PV3, PVM)

Our Pinch Valve's design provides superior durability and eliminates particle generation in CMP slurry applications.



Diaphragm Valves (SDV, HDV)

We engineer the Diaphragm valves for high cycle life and a compact design.



Needle Valves (NVM)

Our Needle Valve utilizes a dual stem for true linear flow control and integrated diaphragm for superior purity.



Pressure Regulators (HPRL, HPRS)

We designed Pressure Regulators to provide precisely accurate and highly stable control of pressure fluctuations for flow control applications.

For additional information please contact Adam Herbert, High Purity Product Manager at 781-321-5409 or aherbert@asahi-america.com.