



Axiom Hydraulics is a distributor of Brevini Fluid Power axial piston pumps and motors for sub-Saharan Africa. Brevini Fluid Power offers our clients state-of-the-art fixed and variable displacement, axial piston pumps and motors for both closed and open circuit applications.

Bent Axis Fixed Displacement Pumps & Motors

H1C SERIES

- Fixed displacement
- For open and closed circuit
- ISO and SAE version
- Displacements 6-12-40-226 cm³/rev
- Nominal pressure 350 bar [5800 psi]
- Peak pressure 450 bar [6530 psi]

SH11C SERIES

- Fixed displacement
- For open circuit
- ISO and SAE version
- Displacements 10-16-20-30-45-55-63-75-90-108-125-160-180 cm³/rev
- Nominal pressure 430 bar [6240 psi]
- Peak pressure 480 bar [6960 psi]

Bent Axis Variable Displacement Pumps & Motors

H1V SERIES

- Variable displacement
- For open circuit
- ISO and SAE version
- Displacements 55-75-108-160-226 cm³/rev
- Nominal pressure 350 bar [5080 psi]
- Peak pressure 450 bar [6530 psi]

SH7V SERIES

- Variable displacement
- For open and closed circuit
- ISO and SAE version
- Displacements 55-75-108-160-200 cm³/rev
- Nominal pressure 430 bar [6240 psi]
- Peak pressure 480 bar [6960 psi]

Variable Displacement Open Loop Pumps

S5AV SERIES

- Variable displacement
- For open circuit
- Displacements 32-45-50-63-75-93 cm³/rev
- Nominal pressure 280÷350 bar [4060÷5080 psi]
- Peak pressure 350÷420 bar [5080÷6090 psi]

Variable Displacement Closed Loop Pumps

S6CV SERIES

- Variable displacement
- For closed circuit
- ISO and SAE version
- Displacements 75-128 cm³/rev
- Nominal pressure 400 bar [5800 psi]
- Peak pressure 450 bar [6530 psi]

HD1 SERIES

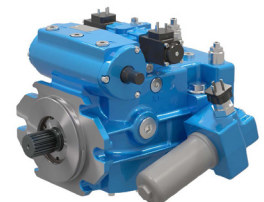
- Variable displacement
- For closed circuit
- ISO and SAE version
- Displacements 55 cm³/rev
- Nominal pressure 420 bar [6090 psi]
- Peak pressure 450 bar [6530 psi]

MD10V SERIES

- MD10V 46/50/64 series is a family of variable displacement axial piston pumps for use in closed circuits. The displacement is infinitely variable by means of a tilting swash plate, the oil flow can be reversed over the neutral point.
- Each pump has a built in boost pump that makes up for internal leakage, maintains a positive pressure in the main circuit and provides oil to the control system.
- All pumps have pre-set pressure relief valves and can be supplied single or in tandem version.
- Every pump is supplied with a boost pressure filter positioned on the pressure outlet of the boost pump.



➤ SH11C - Fixed Displacement



➤ HD1 - Variable Displacement

➤ SPARES

Need spares for your Brevini pump or motor?

We've got you covered. We stock complete spares kits for Brevini axial piston pump and motor series.