

MicroBleed[®] Hose Assemblies and MicroMeter[™] Safety Valves

Safe-T-Bleed[®] MicroBleed[®] hose assemblies are extremely compact, light-weight, flexible, and tough. They are manufactured out of polyamide with a synthetic fiber reinforcement.

Safe-T-Bleed[®] MicroBleed[®] hoses are offered in a number of standard lengths. However, hose lengths can be made to suit your particular application.

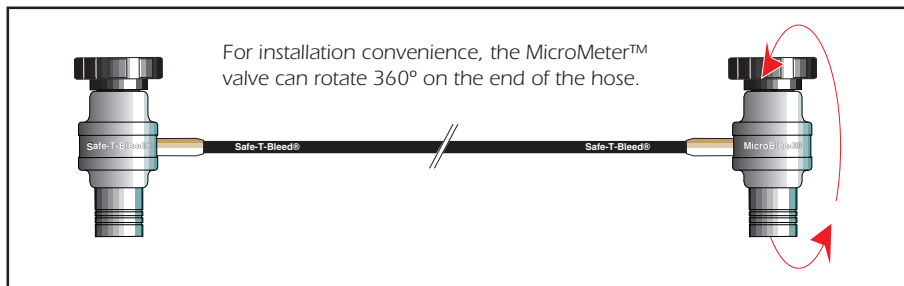
Safe-T-Bleed[®] MicroBleed[®] hose assemblies are extremely compact, yet offer relatively high flow rates - up to 5 GPM (18.93 lpm)

In addition, the ends of the **MicroBleed[®]** hoses are equipped with **Safe-T-Bleed[®]**'s patented, leak-proof, **MicroMeter[™]** safety valves - unless both sides of the **MicroBleed[®]** hose assembly are safely and securely connected to a **MicroBleed[®]** valve, oil cannot flow through.

In addition, discharge rates can be controlled using the adjustment knob on the **MicroMeter[™]** safety valve. This feature offers the advantage of speed regulation when lowering heavy loads in an emergency situation.

Many hydraulic actuators are located directly under heavy, moveable structures. This presents a serious safety hazard should it be necessary to manually lower a loaded actuator. **Safe-T-Bleed[®]** allows remote emergency load lowering; keeping personnel out of harms way.

For safety purposes, the **MicroMeter[™]** safety valves cannot be disassembled or detached from the ends of the **MicroBleed[®]** hose.



Part Number	Length in. (mm)	Hose Dia.	P (max.) PSI (bar)
STB-MBH-12	12 (305)	4mm	5000 PSI (345 bar)
STB-MBH-24	24 (610)	4mm	5000 PSI (345 bar)
STB-MBH-36	36 (914)	4mm	5000 PSI (345 bar)
STB-MBH-48	48 (1219)	4mm	5000 PSI (345 bar)
STB-MBH-60	60 (1524)	4mm	5000 PSI (345 bar)
STB-MBH-72	72 (1829)	4mm	5000 PSI (345 bar)
STB-MBH-XX	See Note:	4mm	5000 PSI (345 bar)

Note: Add the length you want in inches (mm) where the "XX" is.