CAUTION: For maximum operator protection when the setup might cause the employee to place his hands or fingers within the point of operation, we suggest a two-hand control device, available through your air accessories distributor.

AIR CLAMP BRACKET CASTING
While all operating parts are protected from oils, coolants, valve.

Air Regulator between the air supply line and the three-way stop bar (17) for size opening required.

The amount of jaw return may be regulated by cutting off the pressues up to 120 psi.

Heinrich air units can be used safely on air supply lines with cylinder.

marked "CYL" (cylinder) and to the two adapters on the four-way valve and to the adapter on the four-way valve marked "IN." Connect one of the three identical hoses to the air supply line and to the two adapters on the four-way valve.

OPERATION:

Connect one of the three identical hoses to the air supply line and to the adapter on the four-way valve marked "IN." Connect the other two hoses to the two adapters on the four-way valve marked "CYL" (cylinder) and to the two adapters on the cylinder.

Heinrich air units can be used safely on air supply lines with pressures up to 120 psi.

The amount of jaw return may be regulated by cutting off the stop bar (17) for size opening required.

The range of holding power can be controlled by installing an Air Regulator between the air supply line and the three-way valve.

While all operating parts are protected from oils, coolants, chips, etc., the air cylinder and controls could be damaged by foreign matter in the air supply line. This can be prevented by using an Air Filter between the air supply and the air regulator and/or control valve. A Combination Filter-Regulator may be used in place of the individual filter and regulator.

MAINTENANCE:

An occasional oiling of the guide bars and piston is recommended. If the vise becomes inoperable, disassemble as shown in exploded view. Clean and check each part for wear or damage. Replacement parts are available for immediate shipment from factory stock, or you may order through your local Heinrich distributor. When reassembling, all screws and nuts should be evenly and securely tightened.