2300/1

5" 3 - PRONG CLAMP

Constructed in alloy and stainless steel and accepts articles up to 125 mm diameter. The moving jaw is pivoted for accurate alignment and is actuated by nickel plated brass pummels and twin screw. The jaws are fitted with rubber sleeves.

23/1 5" 3 - PRONG CLAMP

As number 2023 but jaws fitted with heat resistant sleeves.

3 - PRONG CLAMP

Constructed entirely in stainless steel. Accepts articles up to 82 mm diameter. Actuated by pummels and twin screw, the jaws are fitted with rubber sleeves.

BEAKER CLAMP

Constructed in alloy and stainless steel with four rubber covered jaws in opposing pairs. One set of jaws is fixed and the other pivoted for accurate alignment. All pivots in stainless steel. Actuated by nickel plated pummels and twin screw the clamp accepts articles up to 175 mm diameter. For use with beakers up to 5 litres.

BEAKER CLAMP

As number 2123 but jaws fitted with heat resistant sleeves.

REACTION VESSEL CLAMP

Constructed in alloy and zinc plated steel with jaws formed on a radius that fits firmly on to the neck of the Quickfit reaction vessel. Actuated by nickel plated pummels and twin screw and fitted with stainless steel pivot pins, the jaws are heat resistant covered. Each clamp is provided with two extension rods, one for vessels up to 5 litres and the other up to 20 litres. The extension rods are secured to the body of the clamp with a socket screw, for which an allen key is provided.

PRESSED STEEL CLAMP

Constructed of two nickel plated pressings with the clamp shaft welded in to place. The jaws are cork lined and actuated by nickel plated pummels and twin screw. The clamp pivots on a stainless steel pin and will accept articles up to 55 mm diameter.

GENERAL NOTES

Clamps and bossheads fitted with plastic headed screws are not suitable for use in sub-zero, radioactive or carbon dioxide environments.

The alloy clamps and bossheads are constructed in precision diecast zinc based alloy. The melting point of this material is 400°C but the material will soften at 250°C. The maximum recommended safe working temperature for this material is 180°C.

The aluminium clamps and bossheads are constructed in a precision diecast aluminium based alloy. This material will soften at temperatures in excess of 580°C. The maximum recommended safe working temperature for this material is 425°C.

We do not recommend that any clamp or bosshead be exposed to direct