

Harvard Stronghold™ Lattice Components



Lattice Rods

Brilliantly polished stainless steel with good surface hardness that will not score from clamp binding screws and have excellent chemical resistance. The rods are 13 mm (1/2 in) in diameter and hollow to reduce weight. The continuously welded walls are 1.6 mm (1/16 in) thick and the ends are plugged with red caps. The stainless steel is SAE T304, the equivalent of AISI 304. The rods are made to metric specifications.

Catalog No.	Lattice Rod Length
CGS 8715.78	150 mm (5.90 in)
CGS 8716.78	250 mm (9.84 in)
CGS 8717.78	500 mm (19.7 in)
CGS 8718.78	600 mm (23.6 in)
CGS 8719.78	750 mm (29.5 in)
CGS 8720.78	1,000 mm (39.4 in)
CGS 8721.78	1,500 mm (59.1 in)
CGS 8722.78	2,000 mm (78.7 in)



Suction Base

This unique suction base is convenient and flexible. The base is 100 mm (4 in) in diameter and the central female socket accepts any rod or male connector up to 13 mm (1/2 in) diameter. Suction is created by the movement of an easy-to-grasp crescent-shaped lever.

Catalog No.	Product
CGS 8723.78	Suction Base, Red
CGS 8724.78	Suction Base, White



Lattice Clamp

The lattice clamps has two open sides for holding rods at right angles to each other and accepts rods up to 13 mm (1/2 in) in diameter. The locking screws are M5 (5 mm) thread Allen set screws 13 mm (1/2 in) long. The screws, when assembled, are turned in flush so there are no protrusions to snag tubing and apparatus.

Catalog No.	Product
CGS 8727.78	Lattice Clamp, Red
CGS 8728.78	Lattice Clamp, White



Lattice Base

The 64 mm (2-1/2 in) diameter base with three recessed screw holes for mounting on the floor, a bench, shelf, wall, etc. The central female socket accepts any rod up to 13 mm (1/2 in) in diameter

Catalog No.	Product
CGS 8725.78	Lattice Base, Red
CGS 8726.78	Lattice Base, White



Lattice Mount

For mounting a lattice rod parallel to a surface. The open-sided connector accepts any rod up to 13 mm (1/2 in) in diameter.

Catalog No.	Product
CGS 8729.78	Lattice Mount, Red
CGS 8730.78	Lattice Mount, White