



WE PROVIDE
MORE THAN FASTENING...



Stud welding systems and
Industrial fasteners

Asia Giken Co., Ltd.

Asia Giken manufactures a range of high quality stud welding systems and industrial fasteners by their in house system. Using a high speed, steady production system, Asia Giken is able to answer the demands of welding studs, female studs and various industrial fasteners through their expertise and technologies. Supported by new technologies in stud arc welding development, Asia Giken continuously improves to meet the needs of customers.

A key product of Asia Giken is the stud, welded by the capacitor discharge (CD) method which forms a projection that generates the arc, and the timber of flux can be welded without using it. The CD system is a momentary stud welding system with a weld time of 1/1000 second, using energy accumulated by the capacitor group with original design and performance. Due to extremely low ark heat/merge, distortion and transformation on the back of the base material hardly occurs. The system is suitable for welding a laminate or a delicate surface-treated base material, and has features impossible in other welding methods. Every stud passes though stringent quality inspection and is marked with the A Mark Asia Giken Co., Ltd. Original at the rear end.



Model CD-800R

CD Stud



Non-Flanged Stud



Flanged Stud



Female (Tapped Pad) Stud Stud

CD Stud Welding Guns



A-50
Contract type



A-100
Contract type



A-300
Gap type