



DESCRIPTION

THE ACTUATOR IS A PISTON DEVICE ATTACHED TO THE CYLINDER VALVE WHICH IS LOCATED AND SECURED IN POSITION BY A "U" PIN. THIS UNIT MAY BE USED AS A PNEUMATIC OR LEVER ACTUATOR. TWO PORTS PROVIDE THE MEANS OF INTERCONNECTING A SERIES OF ACTUATORS BY FLEXIBLE PILOT LINE HOSES. THE OPERATING LEVER OF EACH ACTUATOR MAY BE INTERCONNECTED FOR SIMULTANEOUS OPERATION BY MEANS OF RIGID LEVER ACTUATOR LINKS. THE LEVER IS LOCKED IN ITS NORMAL POSITION i.e. VALVE CLOSED, BY A REMOVABLE SAFETY PIN WHICH IS USED DURING INSTALLATION AND MAINTENANCE WORK TO PREVENT ACCIDENTAL OPERATION.

WEIGHT=365g
 MATERIAL= BRASS
 TEST PRESSURE=190 BAR HYDRAULIC / 41.5 BAR PNEUMATIC
 MIN TRIGGERING PRESSURE= 50% THAT OF THE CYLINDER PRESSURE FOR DURATION OF DISCHARGE.
 OPERATING FORCE= <150N
 WORKING PRESSURE = 140 BAR

K62341 High pressure CO2 Systems valve actuator

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CPD 89/106/EEC
 PED 97/23/EC CLASSIFICATION S.E.P.
 ALL DIMENSIONS IN mm's UNLESS OTHERWISE STATED

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