## 3.6 REMOTE MANUAL ACTUATOR (MECHANICAL)

(PART No. 304.205.005)

The Remote Manual Actuator may be used to operate the FM200 container from a remote position using the T528 Mechanical Manual Release Unit which is connected to the Remote Manual Actuator by wire rope run in conduit. Local manual release is also possible using this actuator.

In addition pneumatic operation is available via the actuation port in the body of the actuator. A minimum pressure of 4 bar is required to ensure satisfactory operation. Connection to the actuator is 1/4" B.S.P.T.

Operation is caused by moving the lever through  $90^{\circ}$ . A steel safety pin may be fitted to prevent operation of the lever. This is to be removed upon commissioning of the system.

The unit is designed so that it may be fitted directly onto the top of the container valve or be used in conjunction with a solenoid actuator, in which case it fits directly on top of the solenoid actuator. When fitting, it is only necessary for the swivel nut to be hand tightened.

