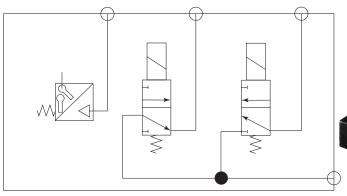
Control Options & Accessories

P.L.C. Interface Manifold – Part No. K065J47620 Allows for the conversion of electrical signals to pneumatic commands and vice versa.





Technical Data

PRESSURE SWITCH

Adj. firing pressure Max. Pressure Differential pressure Electrical connection 0.7 - 7 bar (10-100 psi) 8 Bar (116 psi) Less than 25% max. 2 mtr. long; tamper proof; 3 amp rating.

Contacts:

1. 2. 3.
Common N.C. N.O.
Red White Black
24 volt D.C. 2 watt coils

Push-in fittings to accept 4mm tubing.

Dimensions

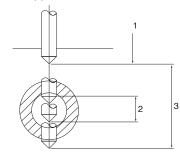
Overall Length: 80 mm (3.15") Width: 38 mm (1.50")

Width: 38 mm (1.50") Height: 64 mm (2.52")

Skip Control Unit (S.C.U.)

The unit can be provided with a skip feature in 13mm, 25mm, 50mm and 75mm stroke models. The skip function is usually furnished in either of two styles as follows:

- a. (C.F. + F.F. + C.F.):
 Controlled feed followed
 by a fast feed and then a
 return to a controlled feed
 for the balance of the
 S.C.U. stroke. This style is
 usually utilised for drilling
 tubing, clevis joints or any
 application requiring 2
 holes in line with a space
 between the holes.
- b. Controlled feed followed by a fast feed for the balance of the S.C.U. stroke. This style has been used for combined drilling and tapping or for special applications.



IMPORTANT

Need to specify:

- 1. First controlled feed
- 2. Fast feed
- 3. Total stroke
- 4. Thrust
- 5. If round tube inside and outside diameters
- 6. If not round tube cross sectional dimensions
- 7. Drill diameter and point angle
- 8. Controlled feed rate