

DYNAFLEX™ HOT MELT ADHESIVE HOSE



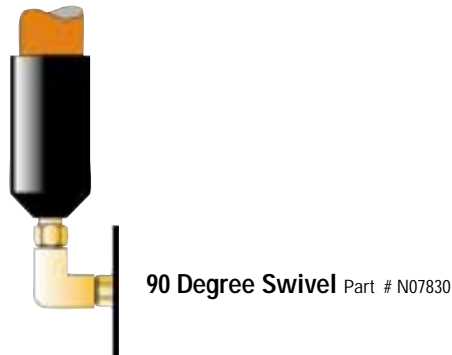
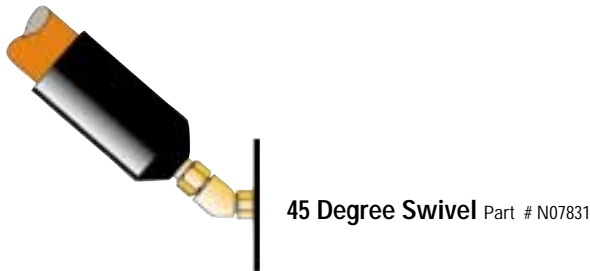
The Dynatec Advantage

- *Outside diameter 30% smaller*
- *17% lower wattage requirements*
- *30% more flexibility*
- *Outside temperature 16% cooler*
- *Reduced warm-up time*
- *40% less weight*
- *One year warranty*
- *Competitive hose replacement*

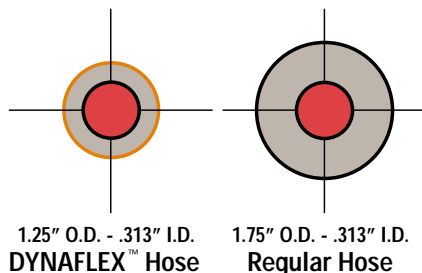
DYNAFLEX™ HOT MELT ADHESIVE HOSE

Hose Fitting Selection

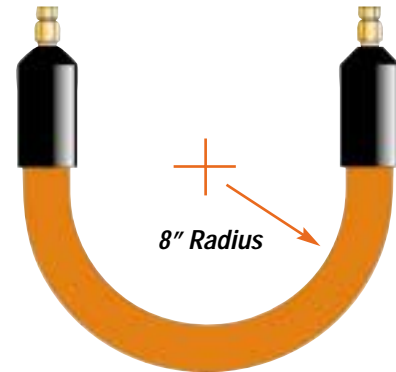
Selection of the correct fitting is essential to extended hose life. Improper attachment can cause bending or kinking at the cuff end, where most failures occur. To assure maximum hose life, fittings are available in 45 degree, 90 degree and straight through configurations to accommodate a full range of installation requirements. Fittings are shown below alone, and with the recommended filter installed.



Cross Sectional Cutaway



Installation Of Hose



The **DYNAFLEX™** Hose can accommodate a bend radius as small as 8 inches. Regardless of outside hose dimension, excessive bending will damage the hose core and lead to malfunction. Proper fitting selection makes sure that warranty coverage remains fully effective.

For installations where the hose is suspended, nylon web straps are included to provide adequate support without constriction or excessive bending, as required by warranty.



Optimum nylon strap configuration for 8 ft hose installation

DYNAFLEX™ Hose Lengths

Description	# Of Nylon Straps
4 ft (1,2 m)	1
6 ft (1,8 m)	2
8 ft (2,4 m)	3
10 ft (3,0 m)	4
12 ft (3,7 m)	4
16 ft (4,9 m)	5
24 ft (7,3 m)	6

ITW Dynatec™

Adhesive Application Solutions



AMERICAS
ITW Dynatec
31 Volunteer Drive
Hendersonville, TN 37075
Telephone 615-824-3634
1-800-860-6150
Fax 615-264-5248

ASIA and PACIFIC
ITW Dynatec K.K.
Daiwashinagawa Bldg.,
7-15, Konan, 3-Chome
Minato-Ku, Tokyo 108-0075 Japan
Telephone 81-3-3450-5901
Fax 81-3-3450-8405

EUROPE, AFRICA and MIDDLE EAST
ITW Dynatec GmbH
Industriestrasse 28
D-40822 Mettmann, Germany
Telephone 49-2104-915-0
Fax 49-210-2104-915-111
e.mail@itwdynatec.de

itwdynatec.com