

# Miller 650 Series

## Non-Stretch Harnesses

SP104 Rev. B

### Materials

<b>Webbing</b>	1-3/4" Polyester
<b>Minimum Tensile</b>	5000 lbs. on webbing
<b>Thread:</b>	6 cord bonded 3 strand polyester thread. Minimum tensile of 42 lbs.
<b>Grommets</b>	Brass
<b>Hardware</b>	Steel Minimum Tensile strength
<b>D-Ring</b>	5000 lbs. (22kN)
<b>Buckles</b>	4000 lbs. (18kN)

\* All hardware meets ASTM (50) fifty-hour salt spray test requirements.

### Technical

<b>Max Working Load:</b>	400 lbs -181.4kg
<b>Label Materials</b>	Lexan and Valeron

### Certification

Meets applicable ANSI, OSHA and CSA requirements

### Harness Description Keys

#### Webbing

D = DuraFlex Stretchable Webbing  
DP = DuraFlex Python Webbing  
K = Kevlar Webbing  
P = Polyester Webbing

#### D-Rings

B = Sliding Back D-Ring  
FD = Front D-Ring  
F = Front O-Ring  
H = Shoulder D-Rings  
S = Side Positioning D-Rings  
W = Sliding Back web D-Ring  
X = D-Ring Web Extension

#### Special Features

AB = Attached Waist Belt  
AL = Adjustable Belt Loops  
BL = Belt Loops  
BP = Back Pad  
HP = Shoulder Pads  
LP = Leg Pads  
LR = Lanyard Ring  
RB = Removable Waist Belt  
SP = Sub-Pelvic Strap  
SR = Self Rescue Loops  
SS = Saddle Seat  
TO = Tool Belt Buckles

#### Shoulder/Leg Buckles

FB = Friction Buckles  
MB = Mating Buckles  
TB = Tongue Buckles



Model No.	Web Type	D-Rings	Shoulder Straps	Leg Straps	Chest Strap	Special Features	Weight
650*	P	B	FB	MB	MB	BL, SP, LR	2.90 lbs. (1.3kg)
650-4*	P	B	FB	TB	MB	BL, SP, LR	3.50 lbs. (1.6kg)
650D-4	P	B	FB	TB	MB	BL, SP, LR	3.50 lbs. (1.6kg)
650-58*	P	B,S	FB	TB	MB	BL, SP, LR	4.10 lbs. (1.9kg)
650-7*	P	B,S	FB	MB	MB	BL, SP, LR	3.50 lbs. (1.6kg)
650-77*	P	B,S	FB	TB	MB	BL,SP,LR,BP,RB	5.00 lbs. (2.3kg)
650-78*	P	B,S	FB	MB	MB	BL,SP,LR,BP,RB	5.50 lbs. (2.5kg)

\* Optional Front D-Ring



by Honeywell

Toll Free 800.873.5242 (press 4) • [hsptechsupport@honeywell.com](mailto:hsptechsupport@honeywell.com) • [www.millerfallprotection.com](http://www.millerfallprotection.com)

**WARNING!** THIS DOCUMENT PROVIDES AN OVERVIEW OF FALL PROTECTION PRODUCTS AVAILABLE FROM HONEYWELL AND CARE HAS BEEN TAKEN TO ASSURE THE ACCURACY OF THE DATA. IT DOES NOT PROVIDE IMPORTANT PRODUCT WARNINGS AND INSTRUCTIONS. HONEYWELL RECOMMENDS ALL USERS OF FALL PROTECTION EQUIPMENT UNDERGO THOROUGH TRAINING, AND THAT ALL WARNINGS AND INSTRUCTIONS PROVIDED WITH THE PRODUCTS BE THOROUGHLY READ AND UNDERSTOOD PRIOR TO EACH USE. FAILURE TO READ AND FOLLOW ALL PRODUCT WARNINGS AND INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH.