

Pressure Washer



EC216

Manta 7K



Application

- Heavy duty high pressure washing

Markets

- Car washes
- Home labor/cleaning (patio, siding, pool, deck, etc.)
- Heavy duty construction equipment cleaning
- Food and beverage processing
- Dock services and boat cleaning
- Surface preparation
- Water cutting

Construction

Tube NBR rubber blend

Reinforcement

2-wire braid

Cover Oil, abrasion and weather resistant NBR rubber blend

Color Blue

Certifications

MSHA IC-261/9
Meets BS EN1829-2 safety jet requirements

Operating temperature

-40°C to +150°C Intermittent
(-40°F to +302°F Intermittent)

Packaging

50, 100, 500 ft bulk
50, 100 ft assemblies

Order Fulfillment

Made to Stock
Made to Order

| Number | Hose I.D. | | Hose O.D. | | Operating Pressure | | Min. Burst Pressure | | Minimum Bend Radius | | Weight | | Length | |
|------------|-----------|------|-----------|------|--------------------|------|---------------------|-------|---------------------|------|--------|--------|--------|-----|
| | mm | in | mm | in | bar | psi | bar | psi | mm | in | kg/m | lbs/ft | mtr | ft |
| EC216-04BU | 6.4 | 0.25 | 13.5 | 0.53 | 500 | 7250 | 1500 | 21750 | 75 | 2.95 | 0.29 | 0.20 | 30.5 | 100 |
| EC216-05BU | 7.9 | 0.31 | 15.3 | 0.60 | 500 | 7250 | 1500 | 21750 | 85 | 3.35 | 0.34 | 0.23 | 30.5 | 100 |
| EC216-06BU | 9.5 | 0.38 | 17.5 | 0.69 | 500 | 7250 | 1500 | 21750 | 90 | 3.54 | 0.42 | 0.28 | 30.5 | 100 |
| EC216-08BU | 12.7 | 0.50 | 21.0 | 0.83 | 500 | 7250 | 1500 | 21750 | 130 | 5.12 | 0.58 | 0.39 | 30.5 | 100 |

Type of couplings

- Danfoss 1A/Z series
- Winner Two-piece

Contact coupling manufacturer for attachment procedure and other coupling recommendations

EC216 Assemblies

| Part Number | Description |
|-------------|--------------------|
| 1C002945-01 | EC216-04BU, 50 ft |
| 1C002945-02 | EC216-04BU, 100 ft |
| 1C002945-03 | EC216-06BU, 50 ft |
| 1C002945-04 | EC216-06BU, 100 ft |
| 1C002945-05 | EC216-08BU, 50 ft |
| 1C002945-06 | EC216-08BU, 100 ft |

Assembly includes male pipe solid & male pipe swivel 1A/Z series fitting with bend restrictors

+/- 2% tolerance on overall length

Bend Restrictors

| Part Number | Description |
|-------------|-------------|
| A5962 | EC216-04 |
| A5875 | EC216-06 |
| A5987 | EC216-08 |