

## Pressure Washer



## EC116

## Manta 4K



## Application

- Medium duty to heavy duty 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

1-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
EC116-04BU	6.4	0.25	12.5	0.49	300	4350	900	13050	75	2.95	0.19	0.12	30.5	100
EC116-05BU	7.9	0.31	13.9	0.55	300	4350	900	13050	85	3.35	0.21	0.14	30.5	100
EC116-06BU	9.5	0.38	15.8	0.62	300	4350	900	13050	90	3.54	0.26	0.18	30.5	100
EC116-08BU	12.7	0.50	19.3	0.76	300	4350	900	13050	130	5.12	0.36	0.25	30.5	100

## Type of couplings

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

Contact coupling manufacturer for attachment procedure and other coupling recommendations

## EC116 Assemblies

Part Number	Description
1C002944-01	EC116-04BU, 50 ft
1C002944-02	EC116-04BU, 100 ft
1C002944-03	EC116-06BU, 50 ft
1C002944-04	EC116-06BU, 100 ft
1C002944-05	EC116-08BU, 50 ft
1C002944-06	EC116-08BU, 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	EC116-04
A5875	EC116-06
A5987	EC116-08