## **Jacketed**

## **PLJW13** Traveller



**Applications:** Specifically designed to use with Travelling Irrigators for the watering of food crops and turf farms.Can also be used for water transfer and dewatering in mines, rural, industrial areas etc.

**Temperature:** -40°C to +70°C

 Cover:
 Blue, smooth polyurethane compound

 Tube:
 Blue, smooth polyurethane compound

 Reinforcement:
 High strength circular woven textile

	Size	ID mm	OD mm	WP psi	BP psi	Weight Kg/mtr	Tensile Strength (kgs)
	38	40.0	46	275	560	0.20	3900
ĺ	51	52.0	58	400	780	0.50	4700
	76	76.5	86	400	780	0.90	8100
Ī	102	103.0	110	350	725	1.20	10200
	152	153.0	160	310	630	1.45	15800

## **PLJW14** Travelling Irrigator



**Applications:** Specifically designed to use with Travelling Irrigators for the watering of food crops and turf farms. Can also be used for water transfer and dewatering in mines, rural, industrial areas etc.

Temperature: -20°C to +80°C
Cover: Black, ribbed NBR
Tube: Black, smooth NBR
Reinforcement: Circular woven polyester

Size	ID mm	OD mm	WP psi	BP psi	Weight Kg/mtr	Tensile Strength (kgs)
51	52.5	2.54	250	750	0.60	4000
63	65.0	2.54	250	750	0.83	6000
76	77.0	2.80	250	750	0.95	10000
90	92.0	2.80	250	750	1.20	12500
102	104.0	3.05	250	750	1.35	15000
114	115.0	3.05	250	750	1.95	18000
127	128.0	3.30	250	750	2.20	20000
152	155.0	3.55	250	750	2.80	25000
203	204.0	4.10	215	750	3.80	30000

## **PLJW17** Dewatering



Size	ID mm	OD mm	WP psi	BP psi	Weight Kg/mtr
102	104.0	3.30	250	750	1.16
152	154.0	4.35	200	400	2.33
203	204.0	4.55	215	645	3.43

**Applications:** Heavy duty hose designed for use on mine and industrial sites where abrasive conditions exist.

Temperature: -40°C to +80°C

Cover: Green, smooth polyurethane
Tube: Green, smooth polyurethane
Reinforcement: Circular woven polyester

