

LPD FOR IRRISTAND

IrriStand Leakage Prevention Device



Applications:

- Prevents drainage from the irrigation system on start up and shut down
- Maintains a full irrigation system and ensures uniform irrigation in each area at a given time
- Contributes to efficient irrigation, high-quality peak yields and significant savings of water and fertilizers
- Prevents destruction of crop rows (raised beds) and damage to bulb and root crops caused by exposure to light

Structure and features

- High flow design at minimum head losses
- Durable plastic, resistant to breakage, radiation and fertilizers
- Used as an adaptor for Stand 52 (F $\frac{1}{2}$ x 12 barb) and Stand 56 (F $\frac{1}{2}$ x 16 barb)
- Connects to Amirit stands and $\frac{1}{2}$ " and $\frac{3}{4}$ " risers
- Recommended working pressure: 2-4 bar

TECHNICAL DATA

Discharge (l/h)	Opening pressure (m)	Closing pressure (m)	Head loss (m)
up to 750	11.0	6.0	0.8
750-1500	14.0	8.0	2.6

PRODUCT RANGE

Description	Catalog no.	
IrriStand 52 LPD barb 12 mm	790512	
IrriStand 56 LPD barb 16 mm	790516	
Universal 1/2" LPD (for Amirit)	790601	
Universal 3/4" x 1/2" LPD (for Amirit)	790602	