



INFLATABLE PLUGS: LOGIBALL **FLOW** **DIVERSION SLEEVE**

Flow Diversion Sleeves are ideal for manhole rehabilitation work and manhole vacuum testing, in pipe sizes ranging from 6" to 30".



PRODUCT DESCRIPTION

Logiball Flow Diversion Sleeves are ideal for manhole rehabilitation work and manhole vacuum testing, in pipe sizes ranging from 6" to 30". These inflatable annular seals are easy-to-handle. The lightweight sleeves come with large flow-thru double action bladders, and are low profile for a complete insertion into the mainline giving you access to the pipe inverts. The sleeve can also be used in relined mainlines.

Safety Inflation Systems with hoses available.

KEY FEATURES

- Large flow-thru.
- Low profile for complete insertion into mainline.
- Fits into relined mainlines.

PRODUCT SPECIFICATION

Product	Pipe Size	Sleeve length [+/-]	Sleeve OD [+/-]	Sleeve ID [+/-]	Recommended Flow-thru Pipe ASTM D 3034 SDR-26 (PS115) OR SDR-35 (PS46)
	inches / mm	inches/cm	inches/mm	inches/mm	
6-10FDS	6-10 / 150-250	12 / 30	5.625/143	4.375 / 111	4" PVC DR 26 (4.22" O.D) / +- 107mm
9-12FDS	9-12 / 225-300	12 / 30	7.8 / 198	6.375 / 162	6" PVC DR 26 (6.275" O.D) / +- 159 mm
11-15FDS	11-15 / 275-375	14 / 35	9.875 / 250	8.5 / 216	8" PVC DR 26 (8.4" O.D) / +- 213 mm
13-18FDS	13-18 / 325-450	15 / 375	12 / 300	10.625 / 270	10" PVC DR 26 (10.5" O.D) / +- 267mm
15-21FDS	15-21 / 375-525	18 / 45	14/ 356	12.625 / 320	12" PVC DR 26 (12.5" O.D) / +- 318 mm
18-24FDS	18-24 / 450-600	24 / 60	17.125 / 435	15.5 / 393	15" PVC DR 26 (15.3" O.D) / +- 389 mm
24-30FDS	24-30 / 600-750	30 / 75	21.75 / 552	20.25 / 514	20" PVC CED 80 (20" O.D) / +- 508 mm