

## MDA double-bag test system for inspection and pipe-cleaning openings

The MDA double-bag test system is used for leakage tests on service-lines/house connections from **DN 50 to DN 300**.

**the special advantage of this system is usability on places which are difficult to access**, for example inspection and pipe cleaning openings. In contrast to all other systems which fail in this situation the MDA™ double-bag test system is characterized by **high flexibility and easy bag-positioning**.

Further features of this system are:

- The **test with air**
- **Variable adaption** to the service line, caused by uncomplicated plug connections of the flow-stop bags



### Versions

Order no.	Product
09920029	HC-MDA double-bag test system, DN 50-80
09920030	HC-MDA double-bag test system, DN 80-130
09920031	HC-MDA double-bag test system, DN 100-160
09920032	HC-MDA double-bag test system, DN 150-210
09920033	HC-MDA double-bag test system, DN 200-315

### Delivery

- MDA test-bag with all connectors, 1,5 m fill hose and pull-eye
- 15 m push hose in the following lengths with safety coupling and plug type 26:
- Fill armature for the test bag, flow-stop bag and the testing area
- MDA flow-stop bag with safety-coupling type 26

## Spareparts



### MDA flow-stop bag

with safety coupling type 26

Order no.	Product
09920038	MDA single-bag for sewage, DN 50 - 80 mm
09920039	MDA single-bag for sewage, DN 80 - 130 mm
09920040	MDA single-bag for sewage, DN 100 - 160 mm
09920041	MDA single-bag for sewage, DN 150 - 210 mm
09920068	MDA single-bag for sewage, DN 200 - 315



### PA-hoses with steel helix

with safety coupling type 26

Order no.	Product
09920034	5,00 m Push hose ø16 mm with safety-coupling
09920035	2,00 m Push hose ø16 mm with safety-coupling
09920036	1,00 m Push hose ø16 mm with safety-coupling
09920037	0,50 m Push hose ø16 mm with safety-coupling

### MDA 1 bar - pipe joint test-bags/ double-bags

Order no.	Product
01100058	MDA 1 bar - pipe joint test-bag/ double-bag, DN 50 - 80
01100059	MDA 1 bar - pipe joint test-bag/ double-bag, DN 80 - 130
01100060	MDA 1 bar - pipe joint test-bag/ double-bag, DN 100 - 160
01100061	MDA 1 bar - pipe joint test-bag/ double-bag, DN 150 - 210
01100062	MDA 1 bar - pipe joint test-bag/ double-bag, DN 200 - 315
01100182	Surcharge hose extension for each additional meter



### Transportcases

made of aluminium padded with foam inside

Order no.	Product
09920001	Transportcase, DN 90-150
02810211	Transportcase, DN 150-200 and DN 200-300