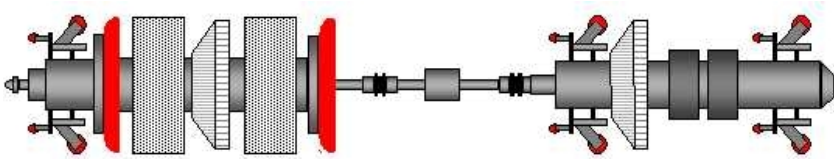


28" MagneScan

ATEX



Tool Specifications

Property	Specification
Total Length	3794 mm
Weight	1511 kg
Modules	2
Maximum Wall thickness	21.0 mm @ 5.0 m/s
Maximum Wall thickness	21.0 mm @ 0.3 m/s
Minimum Wall thickness	6.0 mm
Inspection range **	124.0 Km
Run time	69.8 hrs

Operating Parameters

Property	Specification
Maximum Pressure	220 bar
Temperature range	0 to 40 °C
Maximum Speed	5.0 m/s

This specification reflects the capabilities of this particular tool configuration. For pipeline conditions outside the scope of this application consult with your local Sales Representative to evaluate alternate builds of tool for specific wall thickness, run time etc.

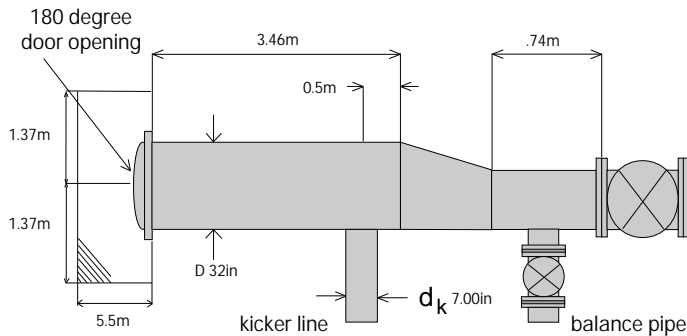
**Depends on pipeline construction

Pipeline Parameters

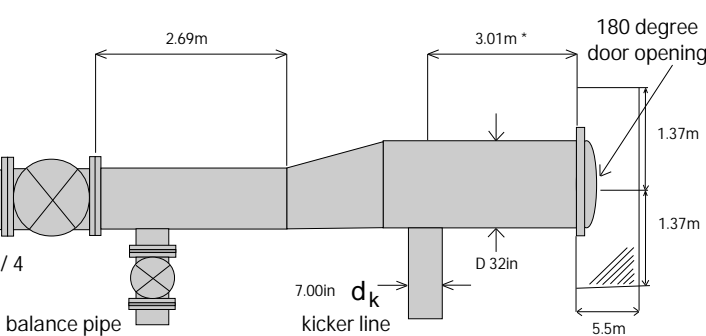
Property	Specification
Bend min. centerline radius	3D Back-to-back bends 90°
Min. ID in straight pipe	657 mm
Min. ID in bend	657 mm
Max nominal ID	699 mm
Tees	
Max. diameter barred	711 mm
Max. diameter unbarred	427 mm
Min. full bore adjacent tees -Centerline separation	1858 mm
Valves	
Ball valves min. bore	624 mm
Gate valves min. bore -max void length	624 mm 160 mm
Gauge plate diameter	624 mm

Standard Trap Dimensions

Launcher Dimensions



Receiver Dimensions



These trap dimensions are for new traps, PII Pipeline Solutions have extensive field proven experience accommodating existing traps. Please contact your GE representative for further information.

* may be reduced by 1m for liquids

GT/32800/0001 Drawing Rev : 6 Spec Issue : 15 Date 09-APR-10
GM/60552/0000 Drawing Rev : 9 Spec Issue : 1 Date 03-JAN-12



The information contained herein is not specific to any pipeline and is only intended to convey the general performance capabilities of the inspection tool. This information is not intended to form part of a contract or legally binding document.

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Specifications may change without notice.