

## Inta-Mag Pro - Magnetic System Hub

The Inta-Mag Pro Plus Magnetic System Hub from Inta has been specifically designed for commercial and industrial systems where the optimum filtration performance is required as part of an all in one solution. The Inta-Mag Pro Plus comprises of 4 high strength neodymium magnets, stainless steel filtration basket for ultimate particle interception, Automatic air vent and manual air venting point to eliminate air during the filling and operation process. All of these functions are housed within a steel epoxy coated casing complete with its own dosing port for the addition of system chemicals and inhibitors. Taking all of the above into consideration this makes the Inta-Mag Pro Plus the ideal component for many plant room installations.



### Features

- Large Capacity Chamber to Achieve Maximum Performance
- Manual and Automatic Air Venting Points
- 4 High Performance Neodymium Magnets
- Inlet/Outlet Pressure Gauges To Easily Identify Servicing Intervals
- Self-closing Filter Basket for Effortless Debris Removal
- Quick and Efficient Servicing Schedule
- \*Insulation Jacket Available
- Internal Speed Step to Increase Product Efficiency
- Adjustable Support Legs to Aid Simple Installation

### **Product Range**

Description	Part Code
Inta-Mag Pro Plus 2" DN50 Flanged Connection	IMPPL02
Inta-Mag Pro Plus 2½" DN65 Flanged Connection	IMPPL25
Inta-Mag Pro Plus 3" DN80 Flanged Connection	IMPPL03
Inta-Mag Pro Plus 4" DN100 Flanged Connection	IMPPL04
Inta-Mag Pro Plus 5" DN125 Flanged Connection	IMPPL05
Inta-Mag Pro Plus 6" DN150 Flanged Connection	IMPPL06

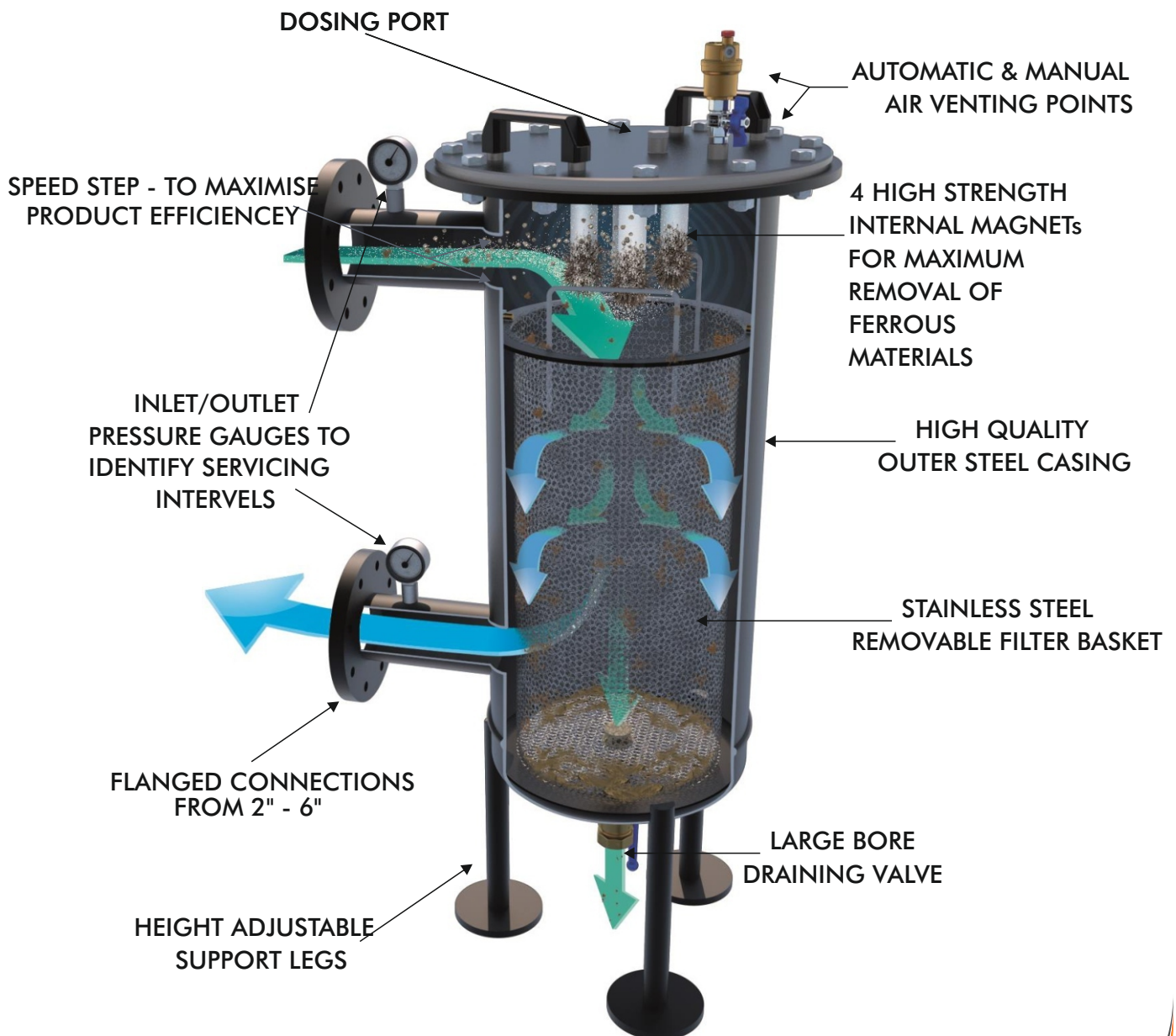


- \*Dosing Pot Accessory Also Available

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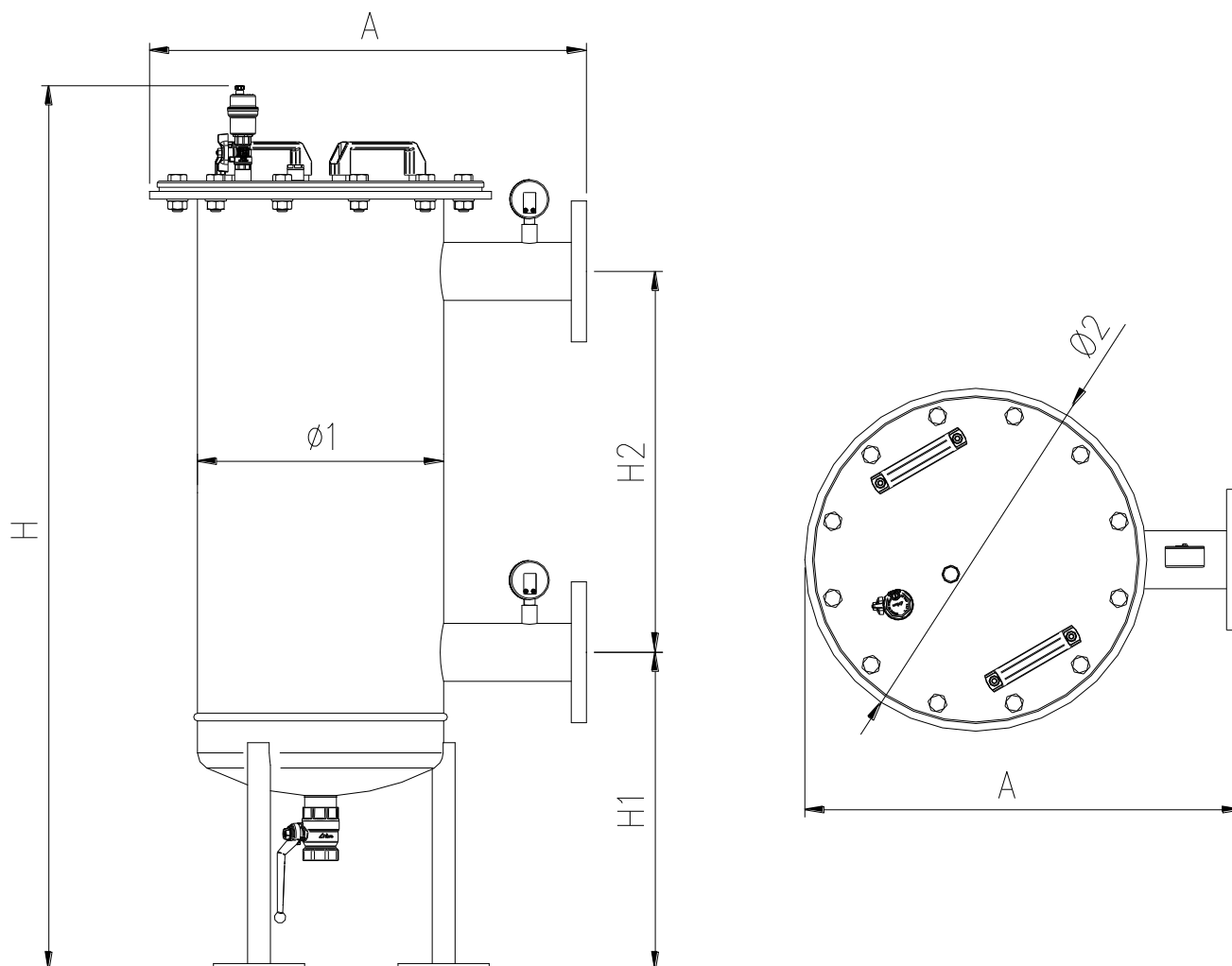
### Technical Specification

Maximum Operating Temperature	95°C
Maximum Operating Pressure	10 Bar
Inlet Connections	2" - 6" Flanged



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### Dimensions



Size*	A [mm]	Ø 1 [mm]	Ø 2 [mm]	H1 ** [mm]	H2 [mm]	H ** [mm]
DN50	473	220	346	385	450	1060
DN65	575	324	450	419	500	1162
DN80	575	324	450	419	500	1162
DN100	575	324	450	419	500	1162
DN125	656	406	532	435	550	1241
DN150	656	406	532	450	550	1271

\* Flanged connections - Flange suitable for coupling with counter-flange UNI EN 1092-1.

\*\* Minimum value (adjustable by means of feet supplied with the filter, extendable to approximately 200 mm).