SG DN 65 stainless steel suction strainer with check valve



The **SGDN65 suction strainerwith a stainless steel screen** is designed to secure a suction line when pumping from a reservoir, pond, cistern, or natural water source. It limits the entry of debris such as leaves, gravel, or floating objects to protect the pump and ensure a more consistent suction flow.

Its**SG DN65** connection makes it suitable for compatible fire suction lines. The **stainless steel screen** provides good resistance to wear, water, and repeated handling in the field.

Simple and robust, it integrates into fire pump systems, technical tests, and operations requiring a water supply from a reservoir or a natural water source.

Key Features

- **DN65 SG connection** suitable for compatible suction lines.
- **Stainless steel strainer**, durable and suitable for field use.
- **Protects the pump** from solid debris and floating objects.
- **DN65 size**, standard for fire suction configurations.
- **Quick and easy to use** during emergency response, testing, or pumping operations.
- Equipped with a **release valve** to **drain the suction line**

Technical Specifications

	Suction strainer
	SG DN65
	Stainless steel

Dimensions	198 x 198 x 214 mm
Weight	2.86 kg
Function	Debris filtration during suction
Primary Use	Protection of the pump and suction line

Application

- Suction of water from a pond, cistern, reservoir, or natural water source;
- protecting pumps from contaminants;
- Installation of suction lines with SG DN65 fittings;
- pumping operations in outdoor, technical, or industrial settings;
- supplying water to a mobile firefighting system.

FAQ – SG DN65 Suction Strainer

What is an SG DN65 suction strainer used for?

An SG DN65 suction strainer filters debris from the water before it enters the suction line. It protects the pump from leaves, gravel, floating debris, or particles that could interfere with the pumping process.

What is the benefit of a stainless steel strainer?

The stainless steel strainer offers good resistance to water, repeated handling, and field conditions. It contributes to the strainer’s durability during pumping operations.

When should you choose an SG DN65 strainer?

It is suitable for systems using an **SG DN65** connection, particularly for fire suction lines or pumping systems requiring effective pump protection.