



The intelligent extinguishing system

GreCon HUNTER IEM High-performance extinguishing with smart diagnostics

With its highly efficient next-generation automatic extinguishing technology, the intelligent GreCon HUNTER IEM ensures maximum operational reliability with reduced downtime. Reliable protection that safeguards industrial processes against fire.

Systematic fire protection:

- ✓ Maximum availability through planned maintenance
- ✓ Continuous monitoring of all relevant extinguishing parameters
- ✓ Tool-free installation for rapid recommissioning
- ✓ 90% less water consumption during extinguishing tests



Greater safety. Less downtime.

GreCon HUNTER IEM extinguishes precisely where sparks become a risk – fast, accurate and with finely atomised water. The optimised nozzle technology creates a highly efficient spray pattern that delivers maximum effectiveness. The valve responds within milliseconds. This ensures reliable protection of the material flow – even in potentially explosive environments.

To ensure extinguishing performance is always available, the IEM MAX configuration monitors flow rate, ball valve position, flow pressure as well as over- and under-temperature. The Max Plus variant additionally detects valve and nozzle wear as well as early signs of leakage – enabling maintenance requirements to be identified early and addressed in a planned manner. Intelligent foresight is the prerequisite for reliable extinguishing under real operating conditions. Tool-free installation ensures the module is quickly ready for operation again. And importantly, IEM is part of a product family with four expansion levels – providing the right solution for every requirement.

The IEM product family at a glance:

	IEM	IEM Pro	IEM Max	IEM Max Plus
Compact design with quick mounting system	✓	✓	✓	✓
Angle valve - fast response time	✓	✓	✓	✓
Stainer and shut-off valve as an integrated unit	✓	✓	✓	✓
Integrable frost protection			✓	✓
Flow monitoring		✓	✓	✓
Ball valve monitoring		✓	✓	✓
Leakage monitoring		✓	✓ IET®	✓ IET®
IET® Flow pressure monitoring			✓	✓
IET® High/low ambient temperature monitoring			✓	✓
IET® Valve wear detection				✓
IET® Nozzle wear detection				✓
IET® Small-leakage monitoring for UHS nozzles				✓ in 2027

i IET® Intelligent Extinguishing Technology

Our experts are happy to advise you!

+49 5181-79 222 / sales@fagus-grecon.com



Fagus-GreCon Greten GmbH & Co. KG
Hannoversche Straße 58
31061 Alfeld · Germany

+49 5181-79 222
info@fagus-grecon.com
www.fagus-grecon.com

