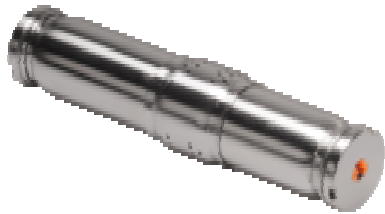


Hybrid Passenger Inflator - API Inflator Family

For Passenger Airbag applications



Characteristics:

Performance

- For Passenger Airbag applications
- For cushion volumes up to 160 ltr.
- Heater stage utilises KSS High Efficiency Non-Azide propellant

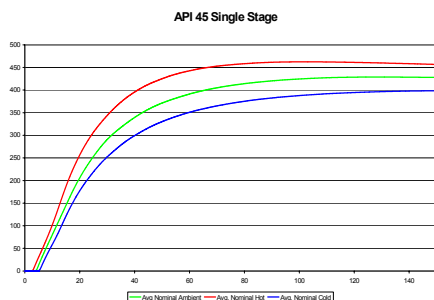
Technical Data

- Output: 3,4 to 4,8 moles of gas
480 to 630 kPA (60 ltr tank)
- Diameter: 50 mm
- Length: 193 to 264 mm
- Weight: 1.215 to 1.590 gr.

Main Features

- Hybrid inflators for Passenger Airbag applications
- Available as single stage dual stage and adaptive Version.
- Tailorable Output (slope, peak pressure)
- Compact, simple design with low part count
- Working fluid: Argon / Helium mixture
- Designed for cushion volumes of up to 160 ltrs.
- Validated to AK and USCAR specifications
- Full DOT approval, BAM compliant

API 45 Single



API 45 Adaptive

