

Aerosol Extinguisher

for extinguishing systems



Dynamit Nobel Defence

Technical Data Sheet

Aerosol Fire Extinguishing Generator

Dynameco 2000-PA01

CE-0589

Registry Number: 0589-P1-0074

ID-Number: BAM-P1-0074



Aerosol Extinguisher

for extinguishing systems

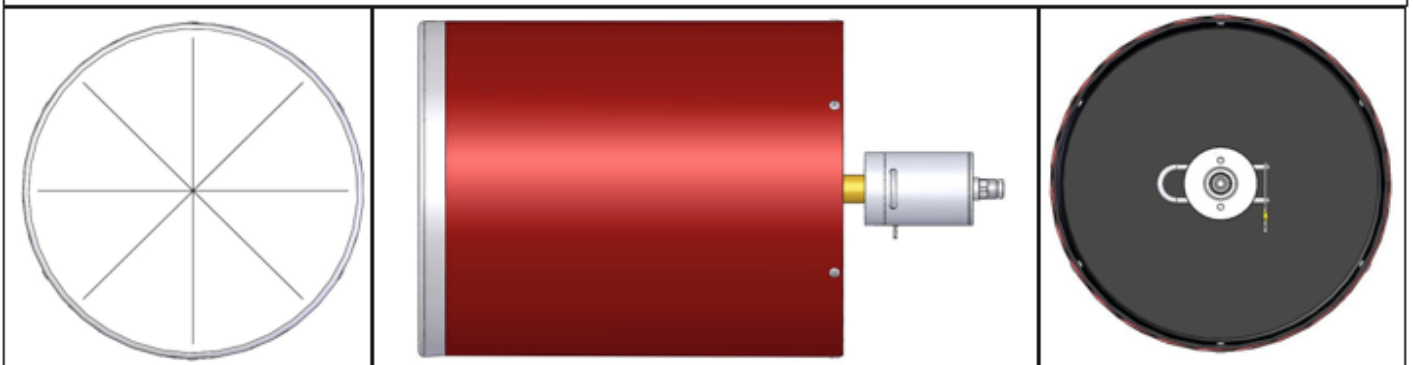
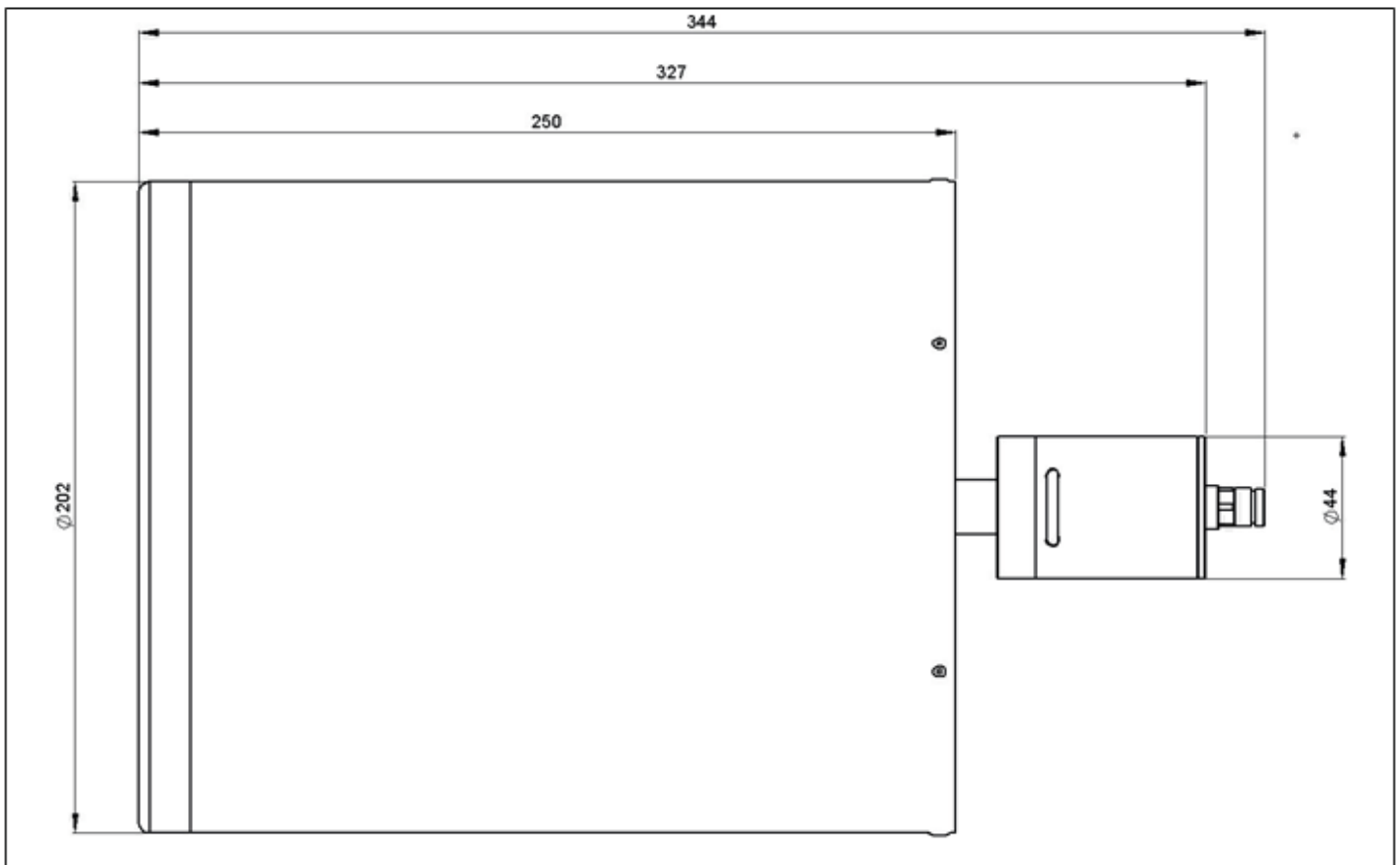
Intended Purpose:

Aerosol-Generator for fire suppression by filling areas or directed fire extinction of individual objects.

Operation:

Release of aerosol extinguishing agent after electrical activation

Dynameco 2000 - PA01



Aerosol Extinguisher

for extinguishing systems



Dynamit Nobel Defence

SPECIFICATIONS:

| | |
|-------------------------------|--|
| Dimensions: | H = 250 / 344 mm (with/without trigger) D = 82 mm |
| Total weight: | ~ 8.35 kg |
| Typical extinguishing volume: | max. 20.0 m ³ |
| AEROSOL exhaust time: | ~ 15 s |

SYSTEM-SPECIFIC DATA:

| | |
|--------------------------------------|---|
| Sensor hose to be used: | FiWaGuard-Sensor hose-HR (black) Internal diameter: 4mm; External diameter: 6mm |
| System pressure: | nominal: 15 bars maximum: 20 bars |
| Start of effect: | immediately after activation of pneumatic trip system |
| Storage: | Cool and dry |
| Generator operating temperature: | -40 °C to max. 85 °C |
| Approval mark – extinguishing agent: | PL-4/97 / Aerosol extinguishing agent. |
| Fire class: | A, B, F (limited) und C on DIN EN2 |

APPLICATION-SPECIFIC DATA:

| | |
|-------------|---|
| Durability: | 5 years |
| Shelf life: | 10 years |
| Note: | All product-specific instructions for use and installation must be observed |