

# niebling

## GUN FLASH

### Fully automatic Tube Cleaning System

- No personnel required
- Continuous operation motor
- Maintenance free
- Preset and programmable cleaning modes
- Stock numbers (NSN) on request

### Available for calibers:

- 76 mm
- 90 mm
- 100 to 155 mm

Patented &  
Made in Germany



### Transport & storage



### Optional transport cart



### Mobile compressor 'SmartComp'



### Optional Camera





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### Fully automatic Tube Cleaning System

#### Advantages:

##### In operation:

- Fully automatic and staffless operation
- Automatic start of reverse mode independent from tube length
- Automatic calibration to soiling level
- Controlable part cleaning mode
- Permanent cleaning mode
- Different cleaning levels
- Programmable lubrication and conservation

##### Constructive:

- Even distribution of cleaning oil using an air / oil mixture
- Low cleaning oil consumption
- 24V operation, alternatively 220V
- Low air pressure consumption, however support compressor recommended
- No maintenance
- Option: Adapter for ammo chamber cleaning for some calibers

##### Portability:

- Transport and storage in one aluminium box (L x W x H): 1200 x 500 x 500 mm
- Optional transport cart.

Contact us for a hardware presentation of your needed calibers.

[info@niebling.com](mailto:info@niebling.com)



Available for caliber sizes: **76 mm, 90 mm and 100 - 155 mm**

Spare parts supply provided by Niebling.

See the full Niebling GunCare product range on [www.niebling-waffenpflege.de](http://www.niebling-waffenpflege.de)



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## Fully automatic Tube Cleaning System

### Technical specifications ,SmartComp'

Engine supply	Diesel
Operating pressure	8 bar
Operating energy	24 V/3Ampere
Power-on time	100 %
Effective Capacity	approx. 300 l/min
Total weight without transport case	83 kg
Total weight with transport case	87 kg

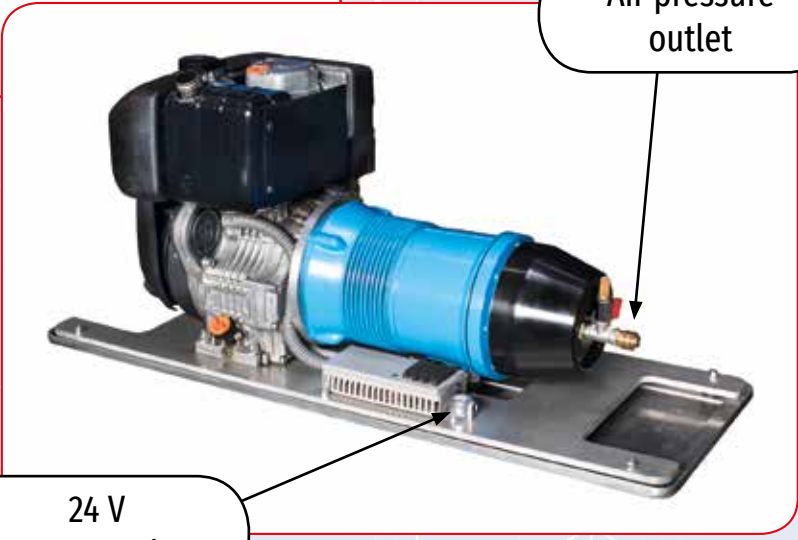
**Run Gun Flash mobile and autonomically with ,SmartComp'.**

Compressor Unit

Diesel Engine



Air pressure outlet



24 V power outlet



Transport case



## Fully automatic Tube Cleaning System

## GUN FLASH

### Optional addition ,Camera'

- Perfect for a quick and simple check of the tube condition
- Direct mounting onto the cleaning unit
- Wide-angle camera
- Easy to set up
- Wireless connection to monitor unit
- Active LED Lighting
- Charger included



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