

# NGE® SF

## Pressure-Compensating, Self-Cleaning Dripper

The Pressure-compensating NGE® SF dripper has been designed to meet the irrigation needs of vineyards and orchards in general, including in difficult topographical conditions.

The NGE® SF is equipped with a self-cleaning system which eliminates any debris in the dripper during the normal operation of the system.

The anti-siphon system also protects it against the suction effect at the end of irrigation, ensuring high resistance to clogging.



## RANGE

- 4 different nominal flow rates:  
2, 3, 4, 8 l/h
- 3 outlets:
  - 3 mm barbed coupling
  - Male adapter
  - Anti-Insect Cap

## APPLICATIONS

- Open field crops in difficult topographical conditions.

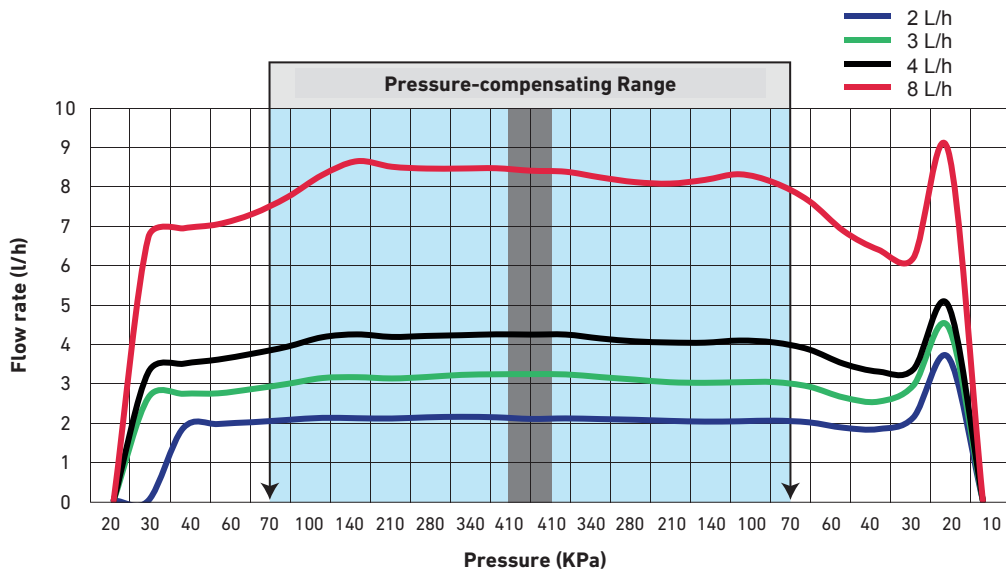
## FEATURES

- Pressure-compensating Range: 0.6-4.1 bar
- Coefficient of Variation CV <3%
- Silicone membrane
- Filtration required: 120 mesh
- Acid resistant to pH2

For the "Black and White Spider" distribution kits, see page 48 in the following section.



DRIPPER FLOW VS. PRESSURE



ANTI-INSECT OUTLET

- DPCT02-DC-BLUE ..... 2 l/h
- DPCT03-DC-GRN ..... 3 l/h
- DPCT04-DC-BLK ..... 4 l/h
- DPCT08-DC-RED ..... 8 l/h



BARBED OUTLET

- DPCT02-3-BLUE ..... 2 l/h
- DPCT03-3-GRN ..... 3 l/h
- DPCT04-3-BLK ..... 4 l/h
- DPCT08-3-RED ..... 8 l/h



MALE OUTLET

- DPCT02-MA-BLUE ..... 2 l/h
- DPCT03-MA-GRN ..... 3 l/h
- DPCT04-MA-BLK ..... 4 l/h
- DPCT08-MA-RED ..... 8 l/h