

# N8 Dispenser Family

The N8 dispensers form a high quality, cost-effective product series. This dispenser family has been in the market for 6 years and during that time has proven its reliability also in harsh northern climate. Wide selection of products is available for one or two users with sales of one or two products with different pump capacities. This model has been widely used for example in unmanned diesel stations. Together with NordicLane dispenser it covers practically all applications needed for your forecourt.



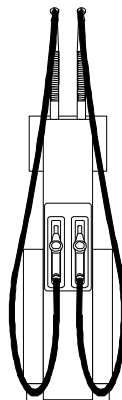
# N8 Dispenser Family

## Models

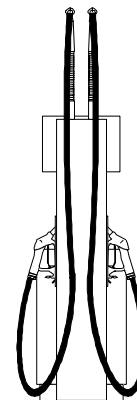
Model	Users	Products	Nozzles	l/min
<b>N8 S</b>	1	1	1	50
<b>N8 S2</b>	1	2	2	50
<b>N8 SH</b>	1	1	1	50/80
<b>N8 SHH</b>	1	1	1 HC	100
<b>N8 SHH2</b>	1	2	2 HC	100
<b>N8 DS</b>	2	1	2	50
<b>N8 DSS</b>	2	2	2	50
<b>N8 DHH</b>	2	1 or 2	2 HC	100

HC = High Capacity

Width 500mm, height 2300mm, length 895mm  
(dimensions without nozzle and hose)



**N8 S, SH, SHH**  
(one nozzle)  
**N8 S2, SHH2**  
(two nozzles)



**N8 DS, DSS, DHH**  
(two nozzles)

## Technical data

- Standard operating temperature range -40°C ... +55°C
- Classification of protection: IP44 for electronics
- Accuracy for volume counter unit  $\pm 0,25\%$  at flow 5 ... 120 l/min
- Mechanical total counter and additional electronic total counter, which can be read to forecourt controller or cash register
- Automatic nozzle with mechanical switch
- Electronics equipped with thermostat controlled heater and switch and with separate fan
- Background lighted LCD display shows volume, total sale, fuel grade and price/l
- Nominal flow of the dispensers is 50l/min without vapour recovery, with vapour recovery it is ~40l/min.
- High capacity models have flow from 80 to 100l/min
- In-built keypad connector for diagnostics and settings

## Other features

- Available for use with submersible pumps
- Wide range of interfaces available to forecourt controllers, outdoor payment terminals and cash registers
- Vapour recovery stage 2 available
- Suction connection typically  $\varnothing 1\frac{1}{2}$ "
- Hose from  $\varnothing \frac{3}{4}$ " to 1"