

Growing together for an optimal result



Development - Screens - Services - Renovation









HIGH PRESSURE FOGSYSTEM

High pressure fogsystem

The high pressure spray materials by Luiten Greenhouses are of high-quality stainless steel materials and developed sp ecifically for horticulture and industry. The stainless steel nozzles are equipped with ceramic pictures, so that after 10 years the same droplet size is guaranteed. In the nozzles (extra) filters are mounted that filter to 5 microns. These filters are mounted for the safety, to prevent any dirt from ever getting inside the nozzle.

The system is calculated on your needs, suitable for the right moisture input. All components are tailored, on drawing numbered and comes with a comprehensive manual. As a result, the high pressure spray materials by Luiten Greenhouses are easy to assemble by you or the end user on location.

Plug and play system

The high pressure pump sets are equipped with plunger pumps (brand of your choice) in combination with a 1000 RPM electric motor. Because of the low rpm electric motor the pump has a longer life and produces less sound (decibels). These sets come complete with pressure regulator, safety valve, pressure relief valve, pressure protection, filters, security and control panel which can be provided by a frequency inverter or soft starter.

Benefits of the high pressure spray materials by Luiten Greenhouses:

- Manufacturing at the company
- High-quality stainless steel materials
- Nozzles with anti-drip and filters
- Adjustable from 80 to 120 bar
- Our mobile service team is available 24 hours a day.