

CRIN-LE injector for large engines

Maximum service life and performance





- The robust CRIN-LE common-rail injector injects exactly the right amount of fuel required for efficient combustion into the cylinder
- The engine's fuel consumption as well as CO₂, pollutant and noise emissions can be reduced using high injection pressure and multiple injections
- A pressure accumulator integrated in the CRIN-LE injector ensures a consistently high injection pressure and reduces pressure fluctuations
- For every power output within a range of 50 to 500 kW/cylinder
- Single and dual-fuel optimized
- Furthermore it is qualified for specified drop-in bio,- and e-fuels

Up to 200 ha

2,200 bar

Efficient combustion with a maximum of five injections per injection cycle under high pressure

Up to

20,000 h

Injector designed for a long service life