

Riopulse®

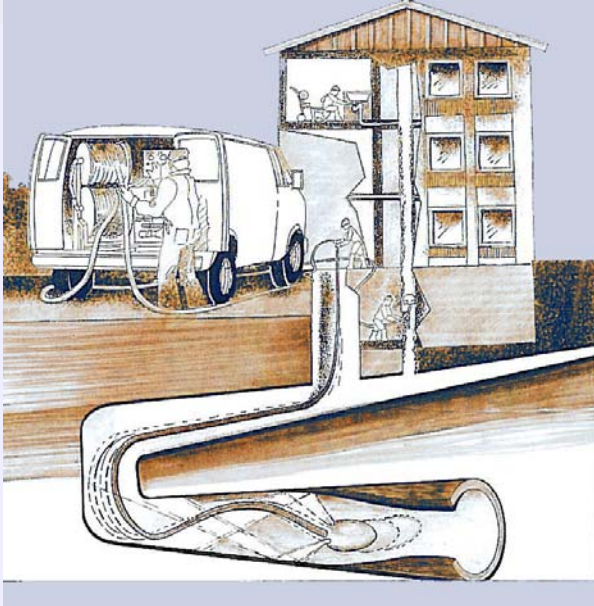
Rioned
• Setting the standard

Gets more out of your HP machine



- Big improvement in performance
- Up to 80% water savings
- Easier to lead into long and difficult sewers
- Strong impact on severe blockages
- Suitable for nearly all HP machines
- Construction possible on existing machines

Riopulse®



The Riopulse® Pulsator system can be built on nearly all high pressure machines with a Speck/Rioned pump. The pulsator is a technical adjustment to the pump. It continuously interrupts the water flow and sends pulses of water through the hose. Water pressure remains constant.

Improvement of efficiency

Supply of water in pulses has many advantages and all contribute to more efficiency:

- Water is saved because a part of the water flows back into the tank. With the use of high pressure hoses in longer drains, these savings can go up to 80%. This means longer working with a full water tank and it is better for the environment, because as much water as possible is saved.

- Time is saved because high pressure hoses can be fed rapidly into difficult sewers: even a distance of a 150 meters is feasible. When the hose is completely lead in the drain, the pulsator can be switched off so that the full capacity of the machine is used to clean the sewer. The water and the capacity are saved until really necessary.
- Greater impact of the nozzle, especially on more severe blockages.

The Riopulse® Pulsator system can be constructed directly on new machines, as well as later on on existing machines.

No effect on the life span of the pump

This system does not effect the life span of the pump in any way!



The pulsator is fastened on one of the cylinders of the pump



The pulsator can be operated easily with a handle

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Technical details

Usable	Pipes up to 150 m (depending on the hose and the pump)
Pump	Rioned/Speck high pressure pump P30, most of the P41 types, P45 and P52
Motor	Can be used on machines with separate motor or PTO driven