

Cleaning system for regenerators

- ➔ Cleaning during running operation
- ➔ For almost constant heating power
- ➔ Extension of maintenance intervals

RegClean[®]

Cleaning system for regenerators

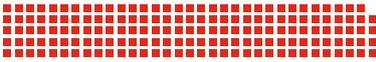
RegClean[®] provides cleaning of the heat exchanger filling whilst the system is in operation. The efficiency of a dirty regenerator may decrease to less than 50% – and the cycle time possibly by 75%. However, this versatile product (available for EcoReg[®], PulsReg[®], PulsReg[®] Zentral, PulsReg[®] Medusa) can provide virtually constant full power.

Advantages:

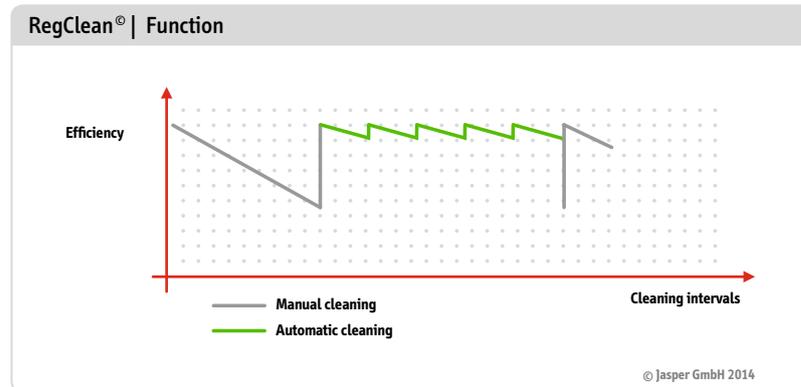
- > Cleans the heat exchanger filling during operation
- > Virtually constant full power
- > Extension of maintenance intervals
- > Can be individually adjusted

The clean solution: RegClean[®]

RegClean[®] ensures that the heat exchanger filling is agitated by an oscillating mechanism during active operation, thus removing the dirt. This process is controlled by a visualisation system. It enables the configuration of cleaning intervals according to the degree of contamination in the regenerators. The dust removed is discharged through the waste gas blower.



1 PulsReg[®] with RegClean[®] system
 2 PulsReg[®] with RegClean[®] system (detail)



Available for:



EcoReg[®]
 Rotary bed regenerator



PulsReg[®]
 Regenerator burner



PulsReg[®]-Zentral
 Pulsed regenerative burner system



PulsReg[®]-Medusa
 Pulsed regenerative burner system

More information at:
www.jasper-gmbh.de

