

Diverter Damper

STEJASA has designed and manufactured diverter dampers since 1986. The high proliferation of gas turbine cogeneration around the world has made it possible for **STEJASA** to acquire a high grade of experience.

Single blade dampers have great advantages like:

- Low sealing perimeter and therefore low power consumption on the seal air fans.
- Low pressure drop.
- Very simple construction and therefore high availability.

For a 100% sealing efficiency a double seal row or “V” shape seals shall be fitted. The cavity formed by the seals and the landing bars is pressurized by a small fan in order to provide an effective air barrier resulting in zero cross blade leakage or 100% tightness.



A world of dampers

STEJASA
A world of dampers

MAIN OFFICE:

Albasanz 34
28037 Madrid
SPAIN
Tel: +34 91 327 00 13
general@stejasa.es

STEJASA USA:

3441 Parkwood Road S.E.
Bessemer, AL 35022
USA
Tel +1 (205) 428-5660
jnorwood@stejasausa.com