

Autoclave

Products and Services for the Autoclave Industry



MOGAS[®]

Single-source Solutions

for HPAL and POx Autoclave Components

MOGAS' patented technology solves the problems of costly shutdowns in the mining industry. We want to be your single-source severe service partner to significantly reduce your repair costs and downtime.

We are known for partnering with our customers to meet the challenges of severe-service applications. With nearly 50 years of field experience, we relentlessly pursue research & development breakthroughs in design, materials, coatings and other technologies to deliver the most-trusted, highest-quality products.

Agitator Blades Services

Our end-to-end services for agitator blades includes options to:

- reclaim your existing damaged agitator blades
- or supply pre-designed titanium blades with Cr-Ox, or patented ML-381™, or a combination of both
- or redesign your existing blade to optimally perform based on the flow characteristics you're experiencing



A AGITATORS, SHAFTS, TURBINES / BLADES receive significantly more abrasion and erosion from vigorous high-velocity agitation of slurry media containing high solids.

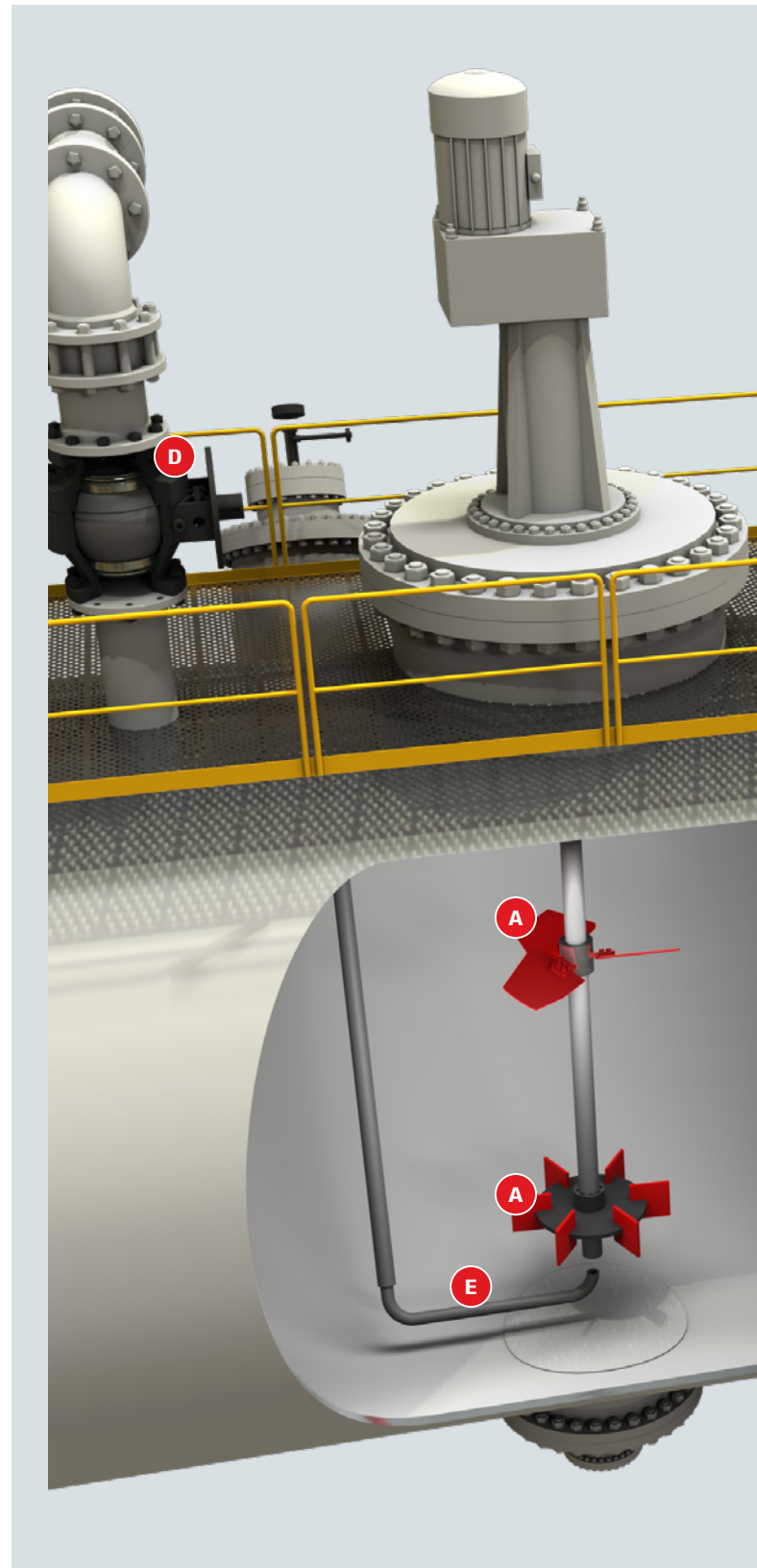
Passing Valve Detection System (PVDS)

Our valve-mounted sensor technology will:

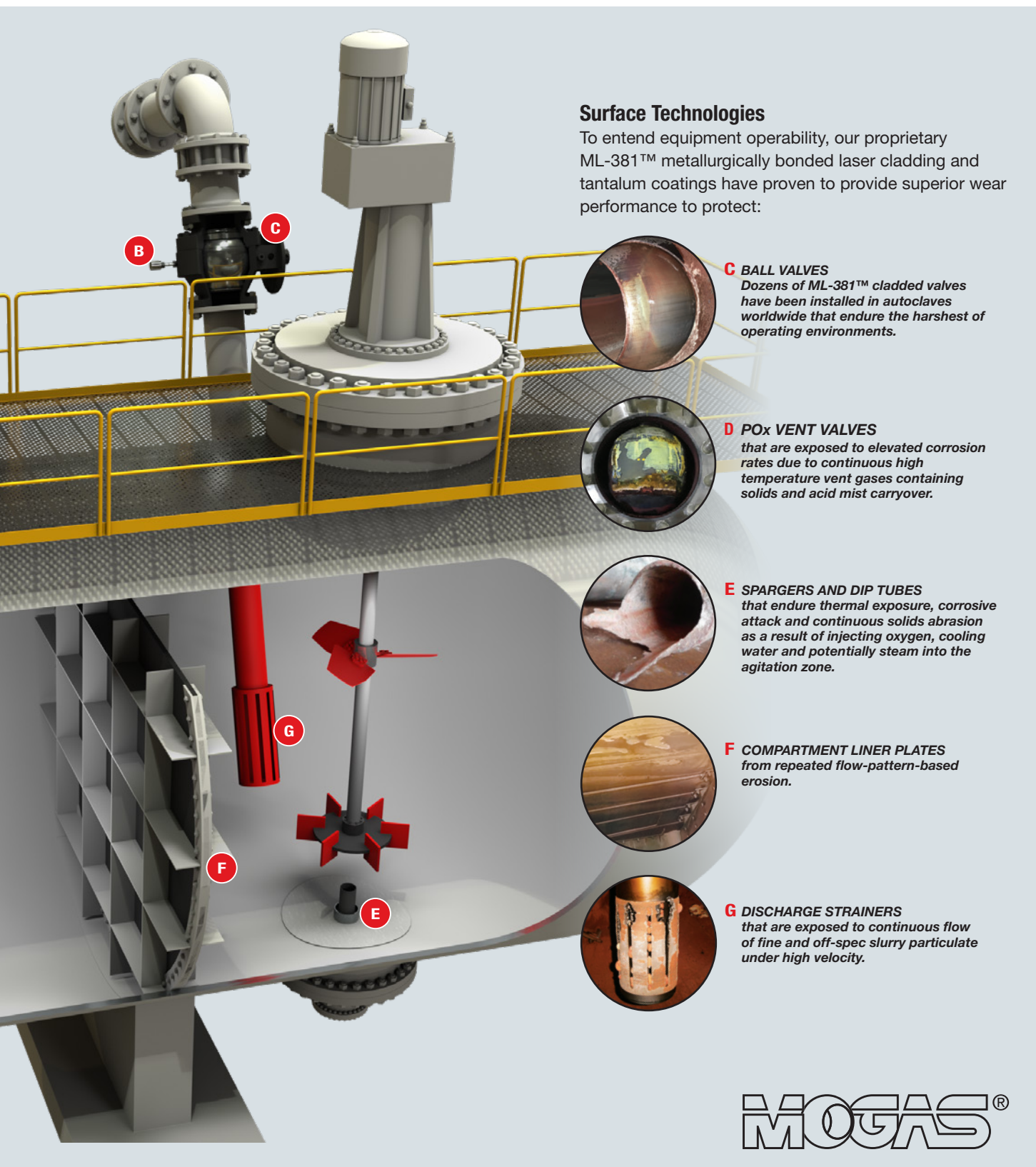
- enhance operational safety
- reduce maintenance costs through real-time detection of worn coatings
- assist in pro-active planning of valve maintenance strategies



B PASSING VALVE DETECTION SYSTEM (PVDS) are unique sensor-based developments in isolation valve leak detection.



The dominant severe service technology company



MOGAS®

Severe Service

The MOGAS Definition

- Extreme temperatures
- High pressures
- Abrasive particulates
- Acidic products
- Heavy solids build-up
- Critical plant safety
- Large pressure differentials
- Velocity control
- Noise control

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CEM is a strategic partner with MOGAS that provides titanium blades and engineering design services.

**For other MOGAS locations
or a distributor in your area,
visit us online at
www.mogas.com**

