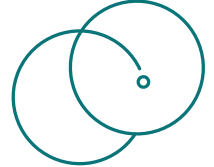




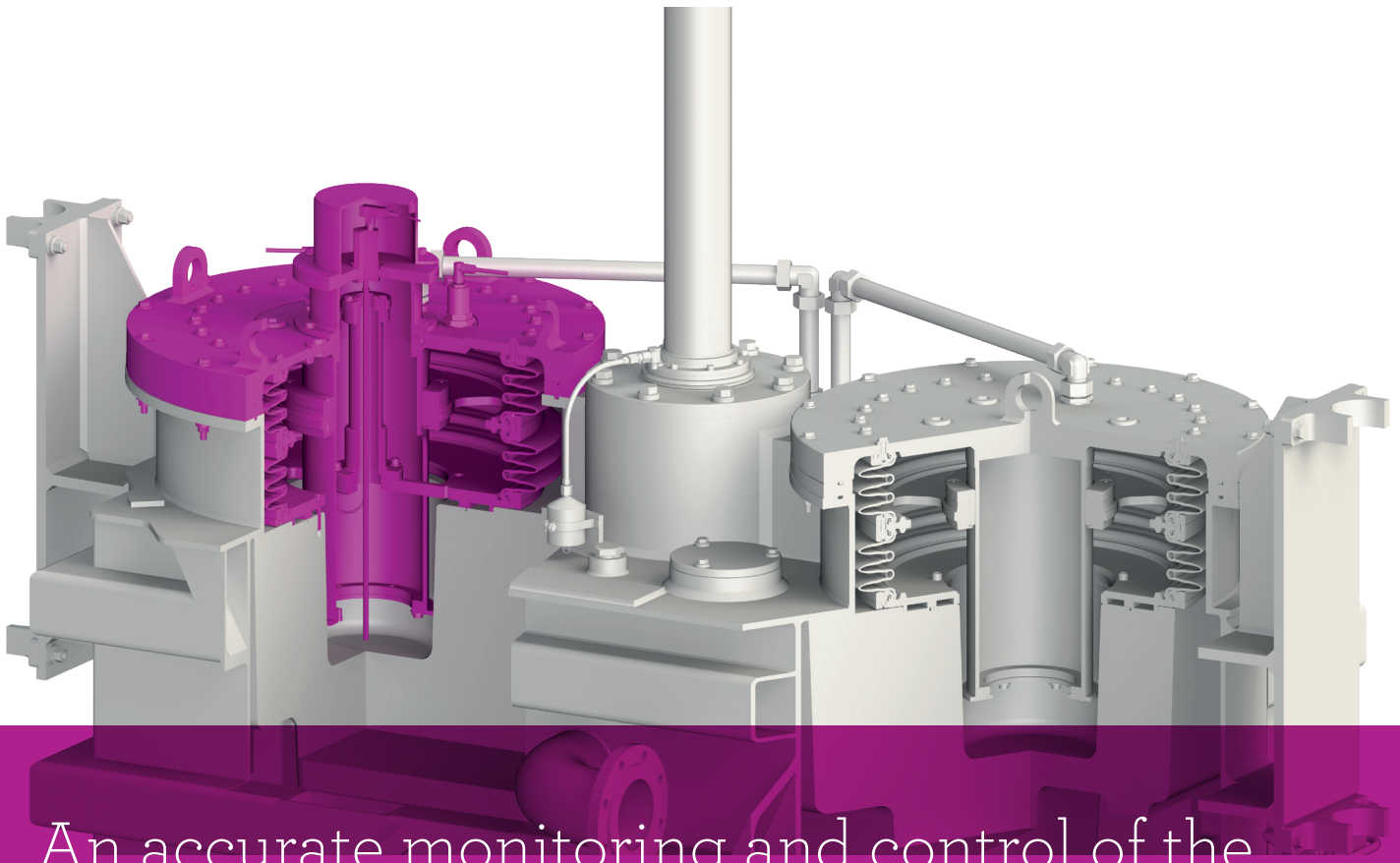
fives



PROCESS
TECHNOLOGIES

ALUMINIUM

DYNPAC, for vibrocompactor forming process optimization



An accurate monitoring and control of the anode forming system

- Automatic adjustment of the vibrating time
- On-line real time height measurement to achieve Height and Density targets



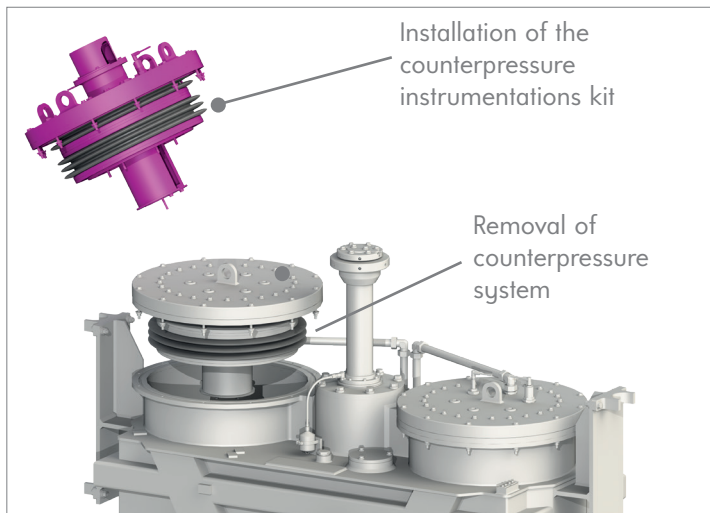
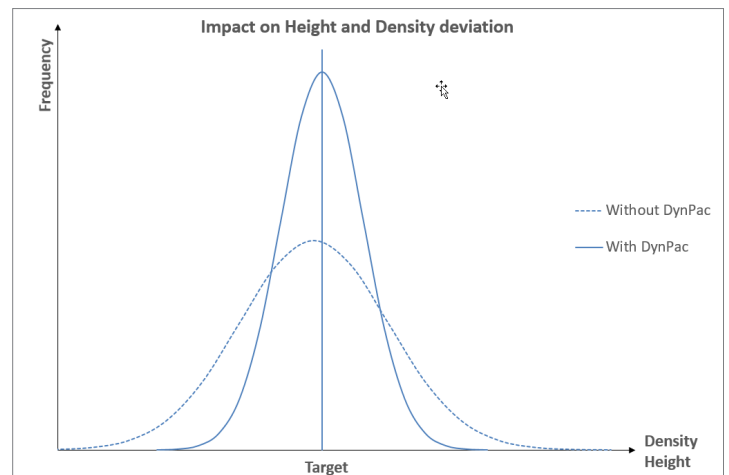
The most valuable solution to enhance your anode consistency on pots

DynPac is a proven Height measurement device built in the counter-pressure system that fits most of vibrocompacting machines.

It controls in real time the anode height and stops the vibration when Height and Density targets are achieved.

CUSTOMER BENEFITS

- Better consistency of anode height and density
- Vibrating time optimisation
- Lower anode reject rate
- Enhanced anode consistency on pots
- Avoid anode over compaction



1.5 mm | Height Standard deviation

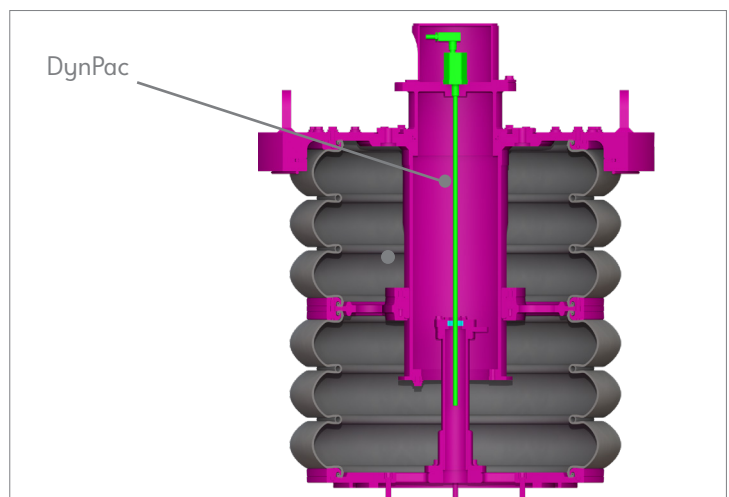
up to 80% | anode reject reduction at start-up

EASY INSTALLATION & MAINTENANCE

- A kit, easy to install during routine maintenance
- Easy access
- Can be installed either in the counterpressure system, or directly on the cover

REFERENCES

Alba, Bahrain - EGA Dubai, U.A.E - Ma'aden Aluminium, Saudi Arabia - Sohar Aluminium, Oman - Xinfra, P.R. China



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