

15 years  
zero defects!

you're looking for the  
best corrosion-proof coating.  
we've got EDOC.



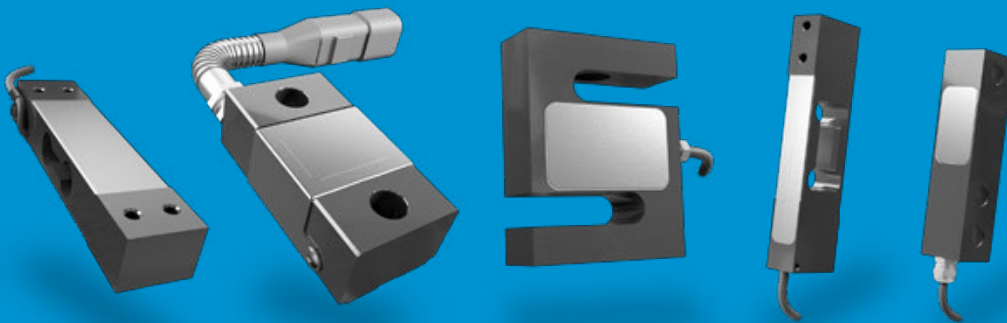
## Tougher than stainless steel, at a lower cost

Harsh environments, such as where there are chemical fertilizers, chlorine, sulfur, salt water, animal excrement or mud, can quickly damage load cells. Aluminum and steel constructions are the most vulnerable, but even stainless steel offers limited protection.

EDOC (Electrodeposited Organic Coating) is the unique corrosion-proof coating you need to protect load cells in the harshest of environments. It provides unmatched protection on aluminum, steel and stainless steel. Unlike paint or epoxy, EDOC cannot be removed or easily scratched.

Proven in varied applications for 15 years, EDOC is now enhanced with multi-layer protection, making EDOC the ultimate choice for high-quality performance and long-lasting durability in any harsh environment.

## Proven, superior protection in harsh environments



**VPG** force sensors

Celtron • Revere • Sentionics • Tedea-Huntleigh

## The EDOC advantage

EDOC is available exclusively on load cells and transducers from VPG Force Sensors.



### Better protection

- Coat stainless steel with EDOC – Better corrosion protection than stainless steel alone
- Coat steel or aluminum with EDOC – Significantly higher resistance to corrosion, even better than stainless steel



### More cost-effective

- Coat steel or aluminum with EDOC – Protection that's superior to stainless steel, at a lower cost



### Total peace of mind

- From the market leader in high-quality load cell and transducer solutions
- Load cell product warranty also covers the EDOC coating
- Zero defects - No returns due to coating issues in 15 years



### Proven for 15 years

- Used in 500,000+ machines, with top performance
- No corrosion after 1000-hour salt fog test, exceeding ASTM B117

## Wide range of applications

EDOC provides unmatched anti-corrosion performance in weighing products and specialist applications in almost any environment involving highly corrosive substances, heavy wash-down, extreme dust, or electrolytic phenomena.



Agricultural equipment – silo weighing, tractors



Livestock farming systems – animal scales, milking systems



Marine applications – fishing boat scales



Port and construction equipment – Aerial working platforms, telescopic handlers



Chemical and industrial equipment

## About VPG Force Sensors

VPG Force Sensors develops the world's most advanced force measurement sensors and solutions to deliver optimal performance and empower tomorrow's innovations. We provide the performance, precision and expertise that only one of the largest load cell and transducer manufacturers worldwide can deliver. Our brands, Tedeia-Huntleigh, Sentionics, Revere and Celtron – all recognized as high-quality suppliers of weighing and force measurement products – are united under VPG Force Sensors, delivering a wide range of solutions, with total dedication to uncompromising quality.

## Need help with a unique application?

EDOC is available for all standard VPG load cells and for custom-designed solutions. Please contact our in-house Custom Solutions team to discuss your requirements:

[vpdfs@vpgsensors.com](mailto:vpdfs@vpgsensors.com)

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[VPGforcesensors.com](http://VPGforcesensors.com)