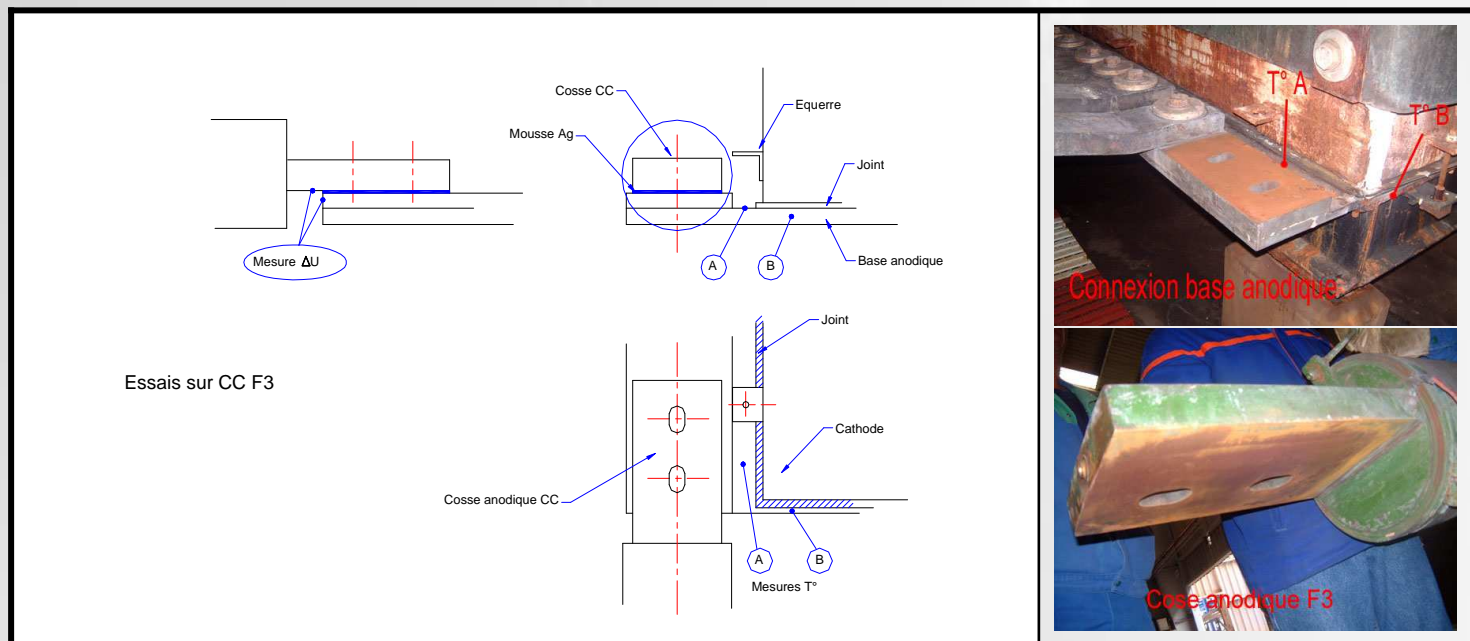


Mobile short-circuiter MDC55connection

Example of application : 150 kA mobile short_circuiter for diaphragm cell MDC55



Measure table:

Room intensity : ≈ 144 KA

Connection dimension: 230 x 300mm

Power density: 2 A/mm²

	Without ECOCONTACT®	With ECOCONTACT®	Thermal gain	
<i>Y</i> <i>A et B</i>	180°c	108°c	70°c	40 %

Advantages :

- High decrease of connection temperature.
- Compensation of planarity and pods tightening defects on the cell.
- Preservation of the cell joint.