



- ◆ Anti-Corrosion
- ◆ Anti-Rust
- ◆ Anti-Static
- ◆ Anti-Mold and Mildew
- ◆ Permanent ESD Solution

Oil Free Intercept

**VS.
VCI & Oil**

VFTI Group

Serving North America

Joe McCabe
jmccabe@vftigroup.com
1-610-662-1441

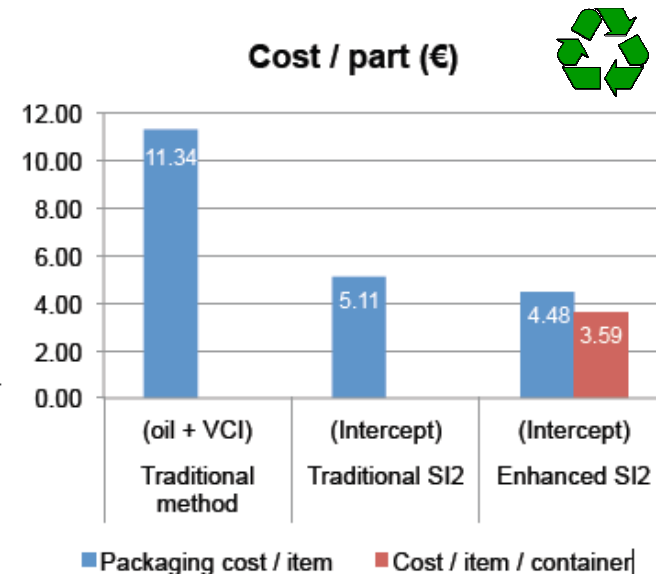
Warren Browne
wbrowne@vftigroup.com
1-248-924-7486

Ned Harb
nharb@vftigroup.com
1-734-578-7778

Description	Traditional method (oil + VCI)	Traditional SI2 (Intercept)	Enhanced SI2 (Intercept)
Part name / code	Cylinder Block 2,0 L / 3307A		
Parts / pallet	15	15	18
Pallets / container (20')	20	20	24
Packaging cost / load unit (€)	36,67	56,67	80,7
Oiling (€)	30	0	0
De-oiling (€)	76,5	0	0
Administration (€)	15	15	0
Waste, repair, cleaning (€)	12	5	0
TOTAL COST / pallet (€)	170,17	76,67	80,70
Packaging cost / part (€)	11,34	5,11	4,48
Additional potential cost savings per item due to higher load density per shipment.(€/item) (Considering a freight cost of 2,000 € for a 20' container from Europe to the US)			0,89
Remarks:	¹ 3 uses per annum (110€/a cost)	² 20€ extra packaging cost	31% higher load density.

* Packaging cost / load unit (€): is the estimated average cost for only packing a pallet. Consists of pallet, corrugated box, separators, dividers, corrosion protection bag, and desiccants. It is estimated that pallets can be re-used up to three times p.a..

This **Cost Reduction Example** is based on actual application of importing engine blocks from **South Africa to Asia**.



Presentation: youtube.com/watch?v=KLnxHV7aFfg
Website: Intercept-technology.com