



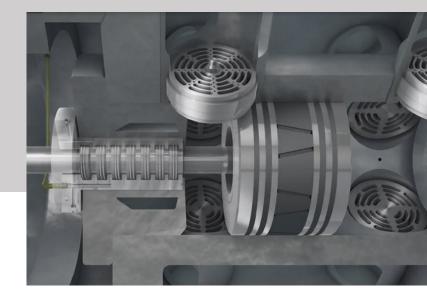
# **Port-Harcourt Nigeria Service Center**

Partnership between Debyl Limited and CPI, part of the Howden group

**Benefits of a Local Service Center:** 

Global compressor expertise with local reconditioning service to support the Nigerian and broader Gulf of Guinea oil and gas industry means compressor parts can now be refurbished within Africa, saving time, money, and optimizing customer production capacity.

The highly skilled Debyl service team was trained in compressor reconditioning by CPI, who have over 100 years of experience in the industry, and provide Debyl with ongoing technical support.



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## **Reconditioning Process:**

#### **Valves**

Inspection of all parts of the worn-out valves
Cleaning of all parts (washing and sandblasting)
Machining of seats if needed
Replacement of necessary parts
Reassembling and leak test
Dimensions controls



Inspection of all parts of the worn-out packing cases Cleaning cups and flange Machining or replacing cups Installation of new packing rings set into the packing case Leak test of cooling circuit Dimensions controls

## **Machining Capabilities:**

Lathes with digital control Lapping machine Milling machine Vertical drilling Washing machine Sandblaster Saw, bench grinder and scale







Debyl is the official distributor for all CPI poducts.



CPI, part of the Howden group, is an industry-leading manufacturer of precisionengineered components for reciprocating compressors used in petrochemical, refining, natural gas, and offshore industries. The CPI product range includes packing, piston and rider rings and a complete line of compressor valves designed to provide each customer with maximum performance and reliability for their application. In addition, CPI offers the highest quality lubrication system technology for further compressor efficiency and protection.