

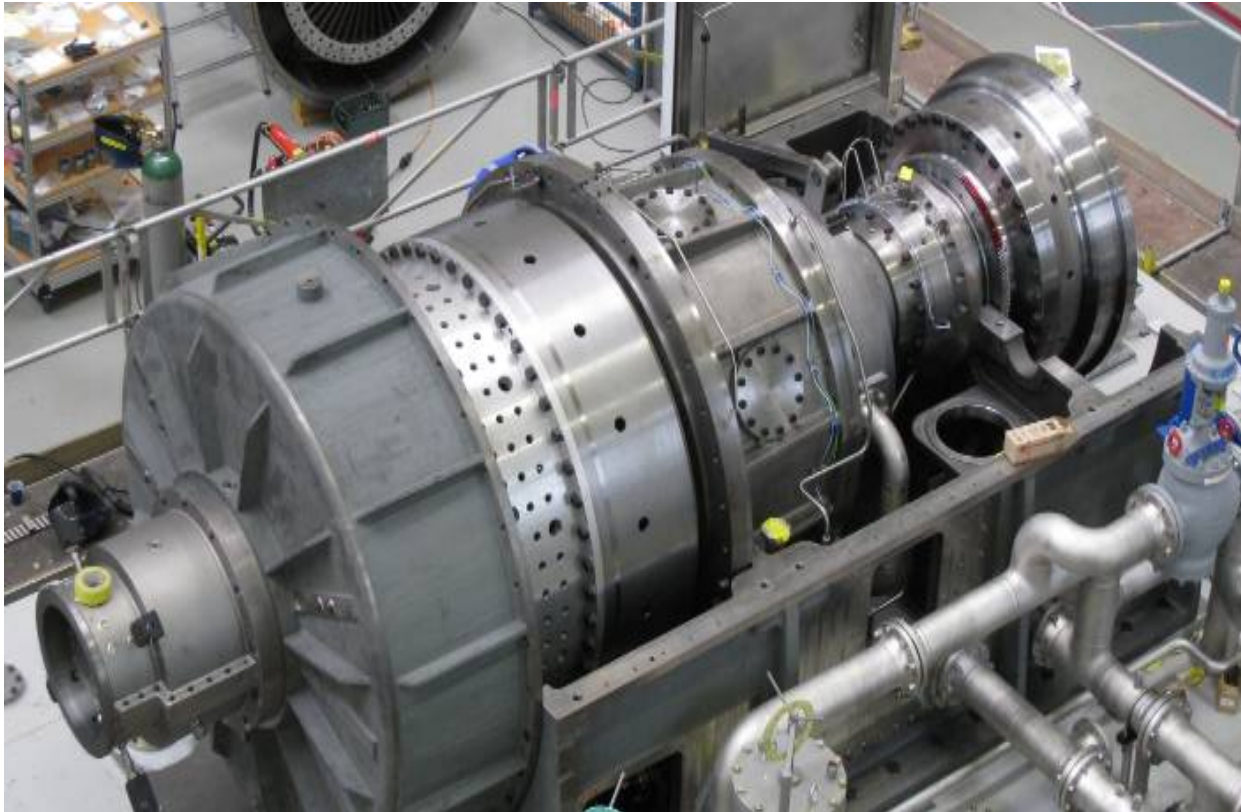
Pipeline Compressor Williams Station 100



**Variable Speed
Planetary Gear
Vorecon**

**Type: RWC 16-15 F 11
Power: 47,000 HP
Speed: 6,800 rpm**

Vorecon Type: RWC 16-15 F 11



Starting Package – Manufactured in York, PA

EL 9 YFG 4.0



System Efficiencies

Component	Vorecon	VFD
Vorecon / Gearbox	95,0%	98,0%
Motor	97,5%	97,2%
Variable Frequency Drive	N/A	98,0%
Isolation Transformer	N/A	99,0%
Harmonic Filter	N/A	99,0%
Lube oil pump	included	99,6%
Air conditioning	N/A	99,2%
Drive efficiency	92,6%	90,4%