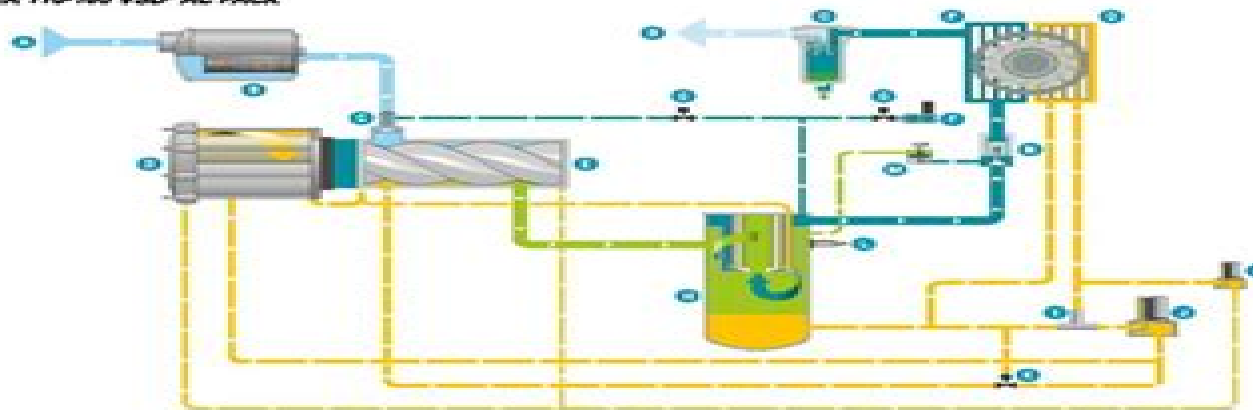


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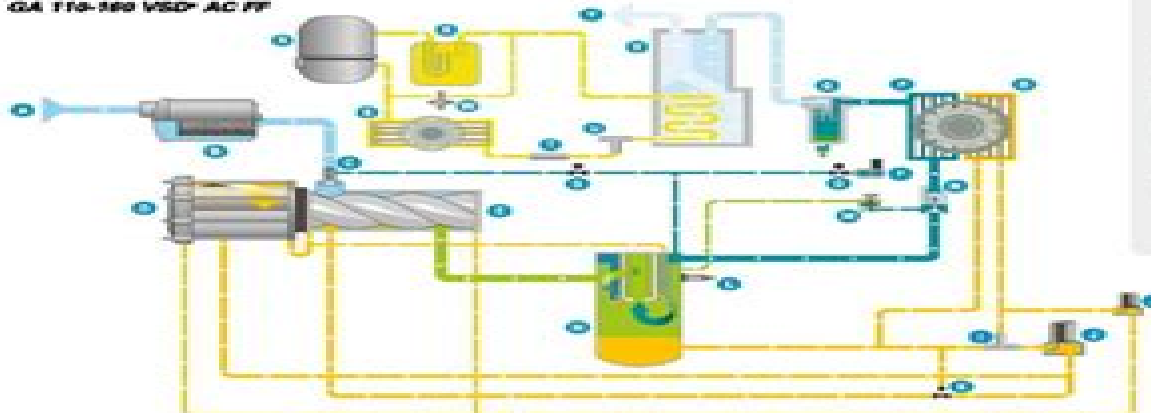
Process flow, oil flow and cooling flow - step by step

GA 110-160 VSD® AC PACK



- 1 Air inlet
- 2 Intake filter
- 3 Air intake valve
- 4 Motor
- 5 Compression element
- 6 Stop-off element
- 7 Solenoid valve
- 8 Airtight separator vessel
- 9 Thermostatic bypass valve
- 10 Oil filter
- 11 Thermostatic valve
- 12 Safety valve
- 13 Pressure regulator
- 14 Minimum pressure valve
- 15 Oil cooler
- 16 After cooler
- 17 Water separator
- 18 Air out
- 19 Dry compressed air
- 20 Air
- 21 Oil
- 22 Oil/oil mixture
- 23 Wet compressed air
- 24 Condensate

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- 29 Oil/oil mixture
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- 32 Condensate

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JS Bruner



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tests if there is no settlement expected for example a tank over a giant rock it might not need settlement measurements but that s a decision that is entirely up to the owner

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web may 1 2011 to material googlegroups com gents after the completion of a tank hydro test some temporary attachment welding has been made on the shell and roof plates what action needs to be taken at

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web feb 4 2011 the following component welds shall be examined by the liquid penetrant method before the hydrostatic test of the tank a the shell to bottom inside attachment weld b all welds of opening connections in tank shell that are not completely radiographed including nozzle and manhole neck welds and neck to flange welds