

Coalescers

by
FES Systems Inc

Forging ahead...

- Reduced oil carryover
- Better flow
- Less pressure drop
- Deeper o-ring groove
- Tighter seal
- Less leakage
- Decreased o-ring crushing



GEA
FES Systems Inc.

Super Depth Coalescers

For Maximum Oil Separation On Screw Compressor Packages



Constantly seeking to provide the best performance possible, FES Systems Inc. has again forged ahead of the competition with its redesigned standard coalescer. The new deep wrapped "depth" style coalescer, while still composed of a microglass media, provides improved oil drainage and separation characteristics compared to its pleated/convoluted predecessor. A deeper o-ring groove on the depth style facilitates a tighter seal between neighboring coalescers. And since the o-rings do not protrude as much, crushing is decreased. This new style is standard on FES compressors, so there is no additional cost added for this technology.

Making Ownership Easier



Compare the older, pleated style (right) to the newer, depth-style (left).



GEA FES Systems Inc.
Refrigeration Division



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