



Kleen-CM 28

The Automated Re-Generable Media is used for oil coalesce and solids removal. During removal stage, the polymeric fiber ball media is in a compressed state; different compressions allow for pin point micron size contaminates. The contaminates are removed by flowing contaminated water through the media; the polymer attracts the oil and promotes coalescing while the solids are removed through barrier filtration. Once the oil droplets have increased in size, the velocities of the fluid flowing through the media will push the large oil droplets through and out of the media where it will float to the top of the vessel and will be removed. The media is decompressed and agitated during the cleaning cycle where it is regenerated and ready for reuse

Rate: 28 BPM

Max. Pressure: 150 PSI @ 200F

Particle Size Removal:

5 to 250 μ m

Filter Type:

Compressible Backwashable

Specification:

ASME Code Vessel

Overpressure Protection:

PSV (Sized for Fire Case)

Classification: Class I Div II

Electrical: 3 \emptyset /460/60

Misc: w/100 ft of Power Cord

2720 West Willow Street
Scott, Louisiana 70583
North America 281 632 8483
International 281 632 8085

baleenprocesssolutions.com

This document is provided on an "as is" basis without warranties of any kind. BALEEN PROCESS SOLUTIONS, LLC DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR SUITABILITY FOR ANY PURPOSE, TITLE, AND NON-INFRINGEMENT. While reasonable care has been taken in the preparation of this document, Baleen Process Solutions does not represent or warrant that the contents of this document are accurate, complete, reliable, current or error-free.

© 2017 Baleen Process Solutions. All rights reserved.

Simple Solutions to Complex Water Challenges

