

HE Separators



The Crimtech High Efficiency ("HE") Separator is a significant advancement over conventional separators. Leveraging technology from the FloDrip® 2x8145 separator, Crimtech has designed a 12" separator to perform like a 16" separator, a 16" like a 20", a 20" like a 24" and so on. The separator is available in 10", 12", 16", 20" and 24" diameter sizes, 300 & 600 ANSI pressure ratings, and good for sweet or sour service.

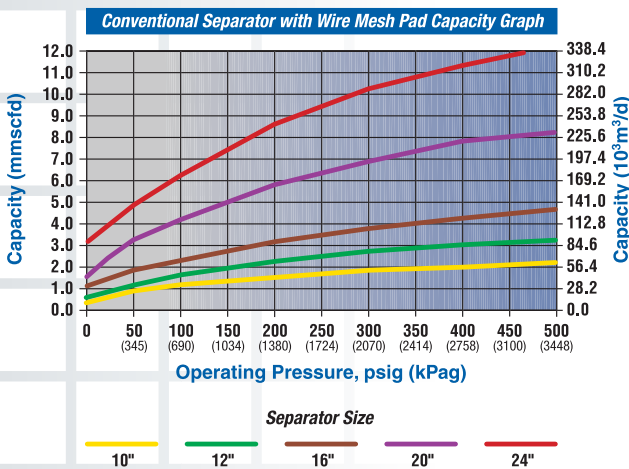
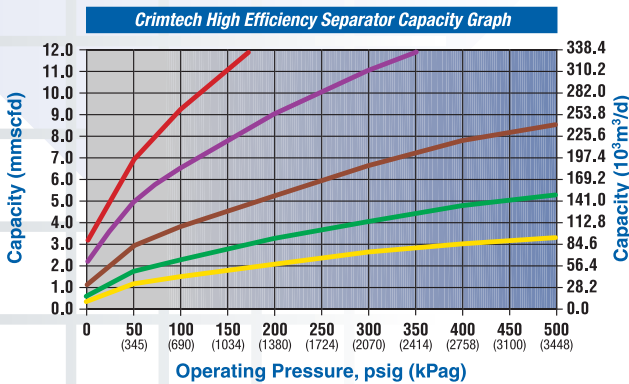
How did we do this?

By using a proprietary gas disengaging system, Crimtech's engineering and design department has increased the separator efficiency while decreasing the gas flow area. This means the same flowing capacity as a conventional mesh-pad separator but at a much lower cost.

This separator is ideal for wellsite measurement applications where high gas and liquid capacities are needed. Larger sizes make it ideal for situations where pipeline slugging may occur. The Crimtech HE Separator operates at a much lower differential pressure than cyclone separators reducing back pressure on the well. The gas disengaging system is also not prone to plugging.

Like all of our FloDrip® and conventional separators, the HE Separator can be incorporated into a customized wellsite measurement package to suit your needs. Measurement options include chart recorders, SCADA or our own RDA (Remote Data Acquisition) system.

Call us today and let our wellsite measurement experts design the right system for you.



Contact us today for more information
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