

DUAL WOUND

UFI Dual Wound Cartridges are particularly suitable when the contaminants within the liquid cover a broad range of particle sizes. The more open outer winding traps the larger particles, while the tighter internal winding captures the smaller, finer micron particles. This dual wind product provides longer cartridge life without altering the efficiency of the filter element.

Tested in accordance with ASTM F797-82 ("Determining the Performance of a Filter"), our dual wound elements have demonstrated the test results shown below. Several field applications involving Dual Wound elements have normal filter life with equal or superior efficiency over single micron-rated elements.

Dual Wound elements are available in various medias, cores, end caps, and micron ratings to meet your specific requirements. United Filters can support all your filtration needs, from common to custom.



★ SPECIFICATIONS

ELEMENT TESTED	ELEMENT CONSTRUCTION	AVERAGE EFFICIENCY	DIRT HOLDING CAPACITY
UP1R10P	1μ polypropylene	90.1%	34 grams
UP20R10P	20μ polypropylene	67.1%	107 grams
UP1-20R10P	1μ polypropylene (inner) 20μ polypropylene (outer)	90.4%	113 grams

