



HOCKMEYER

PROVIDING PROCESS SOLUTIONS AROUND THE WORLD

BLADES



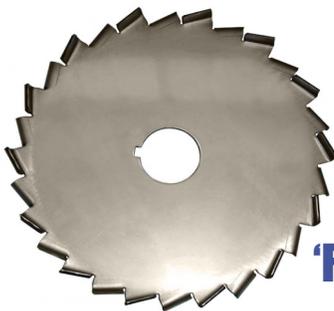
POLY BLADE

A unique design, more heavily constructed than other plastic blades. Hockmeyer Poly Blades have individually milled teeth, which yield significantly more working surface. The more working surface gives better pumping capacity, more shear, and faster dispersion.



'E' BLADE

The 'E' style "Cutter" blade is best utilized for high vehicle viscosities and/or solids loading. The teeth are fewer and larger than those in a conventional saw-tooth type but with similar shear or laminar flow.



'F' BLADE

The 'F' style saw tooth blade is one of the most popular all-around tools for use with all high-speed dispersers. The rectangular teeth are of uniform size and height and perform dual functions: pumping and/or mass flow, cutting function, and reducing heavy agglomerates in size.



'D' BLADE

The 'D' Blade uses a double-cutting combination of teeth and outer blades, or rings, allows the blade to disperse, deagglomerate, dissolve and emulsify the mixture.



'G' BLADE

The 'G' blade is best utilized for high-speed blending and agitation where a medium amount of shear is required. It's incredibly useful when used for heavy-bodied systems and/or thixotropic systems that are heat-sensitive yet may require more shear than can be obtained from standard paddle blade agitation.