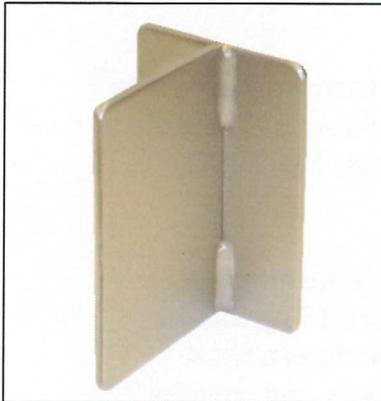


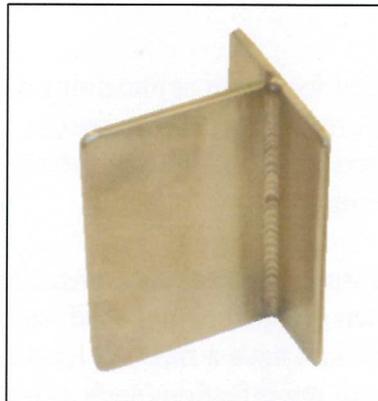
### PRODUCT FINISH SPECIFICATIONS

All of Puritan Magnetics Group 2000 Separation Products are manufactured using only stainless steel enclosed construction where permissible. This includes stainless steel angle inlet and outlet flanges, housings, hinges, latches, and all product contact areas. POW-R CLEAN units are equipped with pneumatic cylinders that are constructed with a stainless steel body and rod. All seals, wipers, and gasket materials conform to FDA regulations.

Industrial Grade



Food Grade



Sanitary Grade



#### Industrial Grade Finish:

This product finish is intended for use in applications where sanitary requirements are not a concern. An example of products intended for this type finish are plastics, whole grains, recyclables, detergents and other similar products in granular or pellet form.

Primary construction consists of mostly stainless steel. Some mild steels may be used in frames, flanges, or end plates. All product flow through areas are constructed with stainless steel and magnet materials are enclosed in stainless steel.

Seams between two metal parts are stitch welded. There may be some small gaps between two joined parts. All stainless steel areas are either polished with a scotchbrite type polishing pad or sand blasted using a glass media. Mild steel components are painted.

#### Food Grade Finish:

This product finish is intended for use in applications where product retention is a concern or powdered products are handled. An example of products intended for this type of finish are sugar, spices, grains, and other similar products in granular or powdered form. The final product may be consumed by humans or animals.

All construction is stainless steel including frames, flanges and end plates. All welds are continuous with no pits, cracks, or crevices on any internal product contact surfaces. External welds that do not come in contact with the product may be stitch welded. All stainless steel is either polished with a scotchbrite type polishing pad or sand blasted using a glass media.

#### Sanitary Grade Finish:

This product finish is intended for use in applications where bacteria easily forms and sanitary policies or FDA regulations are a concern. An example of products are pharmaceuticals, dairy products, and other finished products intended for human or animal consumption.

All construction is stainless steel. All product contact surfaces are formed or welds are continuous and then ground and polished smooth to a 150 grit finish. All product contact surfaces shall have a finish at least as smooth as a No. 4 ground finish and be free from imperfections such as pits, cracks, and crevices. Non product contact areas are continuously seam welded. Product contact surfaces intended for wet cleaning are self draining. Equipment is designed to allow simple dismantling and cleaning of all surfaces and components.

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