

Warden Fluid Dynamics

AUTOMATION

INSTRUMENTATION

FLUID POWER

Serving Northwest Industry Since 1950

www.wfdonline.com

80/20 Product Introduction

From
Warden Fluid Dynamics

80/20 provides a means to create solutions to most any need utilizing our versatile frame system. The over 4000 components available from 80/20 literally can be designed into anything. The numerous extrusion profiles are sized to accommodate various strength requirements as well as conform to esthetic needs. 80/20 truly excels where adjustability and interfacing with existing systems are requirements.

80/20 projects inspire designers to achieve more than their original intentions due to the ability of the T-slots to incorporate additional features not capable of standard steel structures. There is no need for welding or painting. The machining is done by state of the art CNC equipment. The tolerance for cut length is +/- .015" with squareness of cut .002" max. Only simple hand tools are required for assembly. Components can be easily reconfigured for design changes if later required. The list goes on and on.

The first 32 pages of the catalog show color pictures of existing devices built from 80/20. The next 7 pages display a pictorial overview of a small selection of components as a means of leading you to the section of the catalog where you may locate all the components of that variety. This can be a real time saver when first becoming acquainted with the extensive collection of devices available. The red edged pages give procedural information as well as company capabilities and services. Then a quick product overview and full specifications followed by the most complete inventory in the industry of components designed to give you complete flexibility in your project design.

Warden Fluid Dynamics owns demonstration units for you to examine at your convenience in your facility. We also have an 18' Fluid Power demonstration trailer that the interior was completely framed with 80/20 products – modular display system with interchangeable panels, light soffits, cabinets and workbench. Please give us the opportunity to bring 80/20 to you for a quick demonstration. We provide design assistance and a kit packaging service. We can work from a detailed cad drawing or a sketch on a napkin. All dimensions are customized to meet your specific needs.

Thank you for the opportunity to provide this information. Please call anytime you desire further information, a visit for a demonstration, or have any need



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