

POWER & COMMUNICATIONS DIVISION

MS-5 Model Specification for HDPE Conduit



PPI's Power & Communications Division (PCD) has released an updated version of its ***Model Specification for HDPE Solid Wall Conduit for Power and Communications Applications***.

High-density polyethylene (HDPE) conduit is the preferred material to house and protect electrical power and telecommunications cables. While HDPE conduit and pressure pipe specifications may appear similar, there are technical differences that are critical to achieving the intended performance of products in specific applications.

Published on PPI's website as document **MS-5**, this Model Specification is provided to assist specifiers when preparing project specifications for HDPE conduit.

Prepared with input from industry experts, MS-5 is offered to specifiers as a starting point in developing appropriate final specifications suited to a particular project's needs. It includes reference to various product specifications by SDOs such as ASTM, CSA, NEMA, and UL and describes when and how to utilize these industry documents.

The new MS-5 can be accessed directly at this link:
<https://plasticpipe.org/pdf/ms-5-conduit.pdf>



www.plasticpipe.org/power-comm

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