



Building essentials
for a better tomorrow™

CUSTOMER CONNECTION

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JM EAGLE LEADS INDUSTRY WITH HELPFUL SPECIFYING TOOLS

The jobs of municipal engineers just got easier, as JM Eagle unveils a new page on its website that takes the guesswork out of specifying the right pipe.

CALCULATORS NOW AT YOUR FINGERTIPS:

PVC vs Ductile Iron Pipe Installed Cost Comparison Calculator

JM Eagle Flow Rate and Head Loss Calculator (PVC/PE)

Pressure Drop and Flow Rate Calculator (PVC/PE)

Pressure Water Flow (PE)

Gravity Water Flow (PE)

Reynolds Number: Flow conditions and viscosity (PVC/PE)

Water Hammer (PE)

Uni-Bell External Load Design/Buried Pipe Design Software (PVC/PE)

Pipe Diameter Calculator (PVC/PE)

Thrust Restraint Calculator (PVC)

Minimum Bending Radius (PE)

Trench Width (PE)

Underground/HDD

HDD with PPI BoreAid (PE)

Safe Pull Force (PE)

Safe Pull Length (PE)

Low Pressure Gas Flow (PE)

High Pressure Gas Flow (PE)

Doing the math on costs, pressure, water hammer, loads and more, the new Pipe Calculator page on the JM Eagle website makes designing a long-lasting infrastructure as easy as entering a few numbers. Even more importantly, it provides a calculator that demonstrates the cost savings of using plastic pipe over ductile iron pipe.

“As the leader in the industry, JM Eagle is committed to providing the resources engineers need to effectively specify plastic pipe,” says Neal Gordon, JM Eagle vice

president of marketing.

“This Web page promises to be a critical tool that engineers will turn to again and again for their pipe-specifying needs.”

PROBLEM:
EXPENSIVE WATER SYSTEM FAILURES

SOLUTION:
QUALITY • PERFORMANCE • DURABILITY
50-YEAR WARRANTY on JM Eagle Plastic Pipe
GUARANTEED

NOT ALL WATER PIPES ARE CREATED EQUAL

To link to the Pipe Calculator page, [click here](#) or access it from the Engineers Toolbox on the home page at www.jmeagle.com.