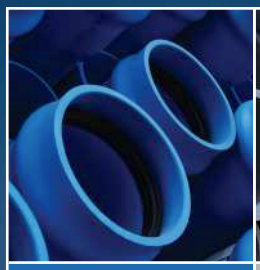
JM Eagle™

MODERN
INFRASTRUCTURE

MADE IN AMERICA

Product Collection



WATERWORKS DIVISION



ELECTRICAL DIVISION



IRRIGATION DIVISION



PLUMBING DIVISION



ENERGY DIVISION



FALL 2026 ISSUE

THE INVISIBLE BACKBONE
of Modern Infrastructure



1 AGRICULTURE
Sustaining Growth at Scale

Advanced water transport and irrigation systems enabling efficient farming, crop health, and long-term land productivity.

2 HOUSING DEVELOPMENTS
Connected Communities Start Underground

Reliable pipe networks deliver clean water, safe gas distribution, and protected electrical pathways to homes and neighborhoods.

3 PARKS, GARDENS, AND GOLF COURSES
Reliable Irrigation, Healthier Landscapes

Durable piping systems support efficient sprinkler networks, helping maintain consistent water delivery across fairways, greens, and landscaped areas.

4 STREET & ROAD PROJECTS
Federal and City Infrastructure

Durable water, gas, and electrical conduit systems powering transportation corridors, public utilities, and essential municipal services beneath every mile of roadway.

5 OFFICE BUILDINGS
Infrastructure That Keeps Business Moving

High-performance piping systems supporting building utilities, climate systems, power delivery, and daily operations.

6 ICONIC VENUES & MEGA STRUCTURES
SoFi Stadium & Sphere Arena

World-class destinations depend on world-class infrastructure-JM Eagle systems support the utilities behind landmark entertainment and sports venues.

7 DATA CENTERS
Critical Systems. Zero Compromise

Precision-engineered piping protects power, cooling, and utility infrastructure that keeps the digital world online 24/7.

8 MANUFACTURING
Built for Industrial Performance

Heavy-duty pipe solutions engineered for demanding environments, supporting process systems, utilities, and plant operations.

9 WIND & SOLAR ENERGY
Supporting Renewable Power Generation

Robust conduit and utility piping systems connecting turbines and solar arrays to the grid and protecting critical energy infrastructure.

MODERN
INFRASTRUCTURE

MADE IN AMERICA

LEADING PVC, PE & ABS PIPE MANUFACTURER IN THE WORLD

- Enough pipe produced annually to circle the globe 12 times.
- In business since 1982, under consistent family ownership.
- Workforce of over 1,200 employees and revenue exceeding $2 billion.
- 17 manufacturing plants in the U.S., plus 2 strategically located distribution centers.
- Our logistics partner, Ascending Eagle, features a 100-truck fleet to ensure fast, reliable shipments directly from our manufacturing plants and distribution centers.
- Combines advanced product technology with state-of-the-art automation to ensure industry-leading quality.

ONE STOP SHOP

We are the only plastic pipe manufacturer that makes everything

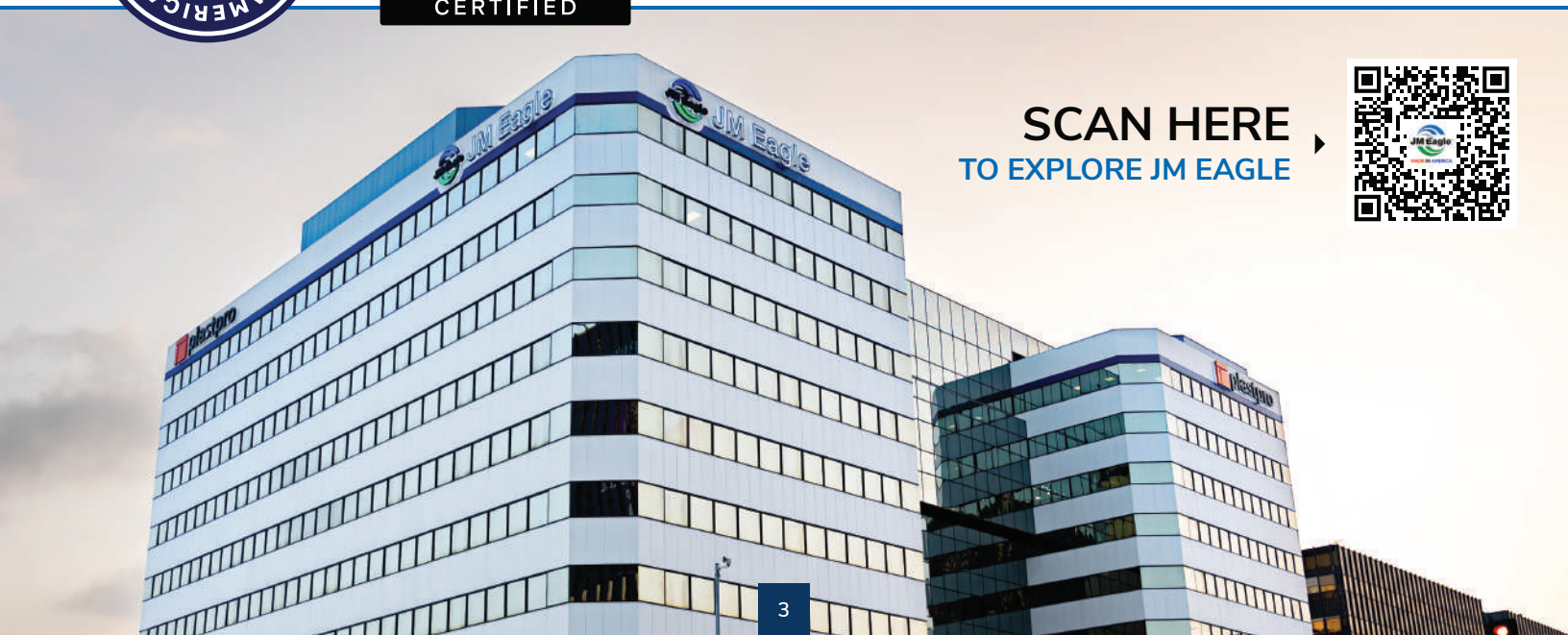
- Average Plant Manager tenure is 24 years.
- Widest range of high-grade, high-performance plastic pipes in the industry including: PVC, PE & ABS.
- Strength lies in both product diversity and a skilled, diverse workforce nationwide.

Our Partnership

- Meets evolving market needs to stay competitive in waterworks, irrigation, plumbing, electrical, gas and infrastructure sectors.
- Supports American jobs and local economies through domestic production and distribution.
- Committed to delivering life's essentials with eco-friendly, reliable pipe products that support health and quality of life worldwide.

BUILD AMERICA BUY AMERICA ACT

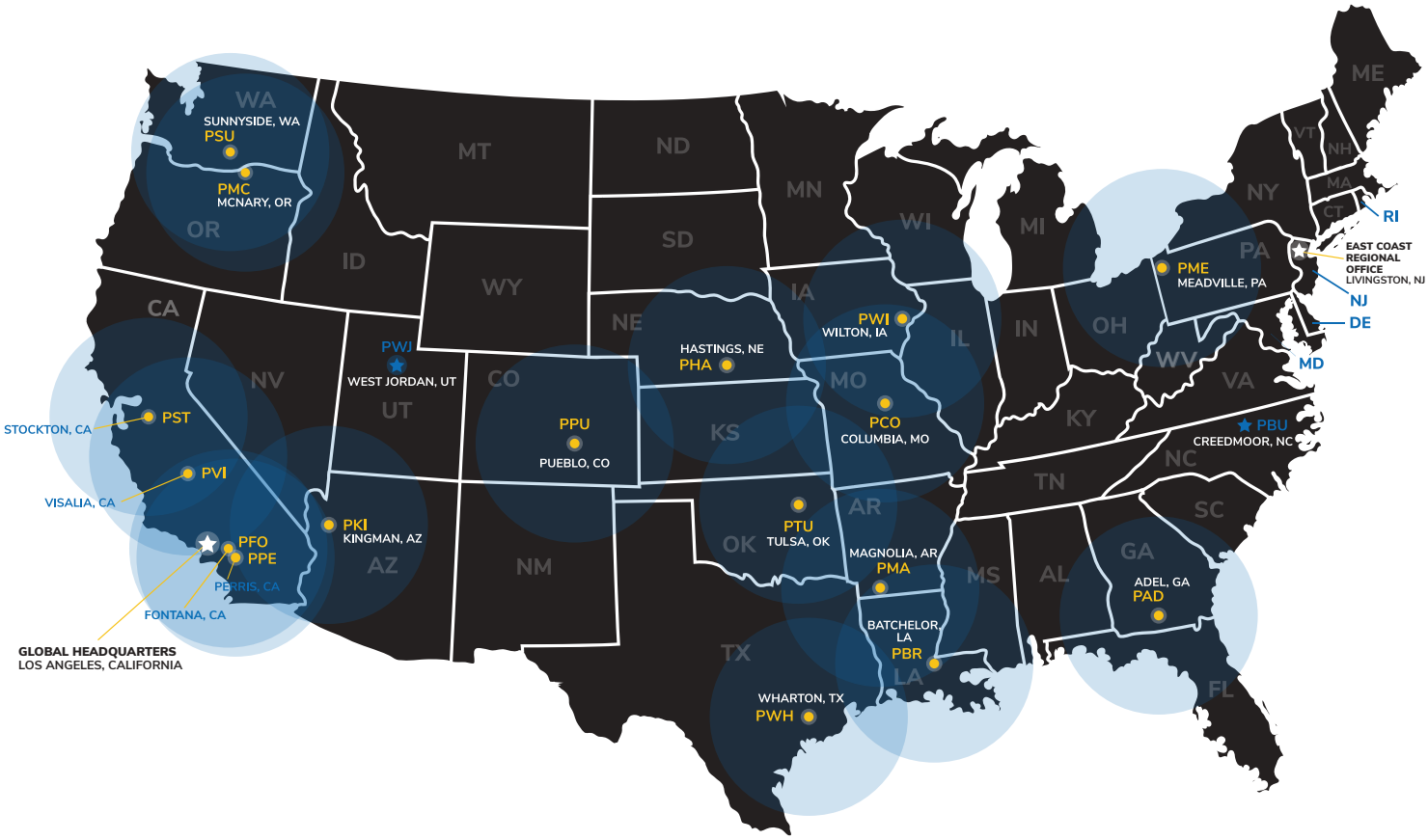
MBE
MINORITY BUSINESS ENTERPRISE
CERTIFIED



SCAN HERE
TO EXPLORE JM EAGLE

MODERN INFRASTRUCTURE

MADE IN AMERICA



JM EAGLE
ACTIVE PLANT LOCATION

JM EAGLE
DISTRIBUTION
CENTER LOCATION

~250 MILES RADIUS

MODERN
INFRASTRUCTURE

MADE IN AMERICA

LARGEST SELECTION

The only manufacturer offering every type of plastic pipe, from PVC, PE to ABS, serving diverse needs.



BEST VALUE

Innovative high-quality products, sustainably manufactured and offered at competitive prices.

SERVICE

Reliable, on-time delivery backed by Ascending Eagle Trucks and a focus on service, reliability, and consistency. Clear communication and reliable, consistent product stocks create a customer-first approach.

WATERWORKS DIVISION

WATER, SEWER AND RECLAIMED WATER INFRASTRUCTURE PRODUCTS

MATERIALS

- PVC
- PVCO
- HDPE

MARKETS

- POTABLE
- RECLAIM
- IRRIGATION
- SEWER
- SEISMIC
- PLUMBING
- LANDSCAPE
- STORM WATER
- DRAINAGE
- REHABILITATION
- FIRE PROTECTION
- WATER DISTRIBUTION
- COMMERCIAL & INDUSTRIAL

FM APPROVED · ASTM INTERNATIONAL · NSF pw · NSF pw-G+PFAS Tested · UL CERTIFIED · American Water Works Association · Uni-Bell PVC PIPE ASSOCIATION MEMBER · USGBC MEMBER · CSA · PPI Plastics Pipe Institute · ALLIANCE FOR pe pipe PROUD MEMBER

SCAN FOR THE WATERWORKS BROCHURE

WATERWORKS SALES TEAM
310-693-8411

WATERWORKS DIVISION

BLUE BRUTE™ C900



PIPE SIZES

4" 6" 8" 10" 12" 14" 16" 18" 20" 24" 30" 36" 42" 48"

AWWA C900

305 psi	DR 14	165 psi	DR 25	80 psi	DR 51
235 psi	DR 18	125 psi	DR 32.5		
200 psi	DR 21	100 psi	DR 41		

Note: FM Approvals Pressure Class 185 psi for DR18 and 250 psi for DR14.

CSA B137.3

2100 kPa	DR 14	1620 kPa	DR 18	1140 kPa	DR 25

ULTRA BLUE™ SEISMIC PVCO C909



PIPE SIZES

6" 8" 10" 12" 16" 24"

AWWA C909

305 psi

235 psi

CSA B137.3

2100 kPa

1620 kPa

ULTRA BLUE™ PVCO C909



PIPE SIZES

6" 8" 10" 12" 16"

AWWA C909

305 psi 235 psi 165 psi

WATERWORKS DIVISION

EAGLELOC™ 900RL



PIPE SIZES

4" 6" 8" 10" 12" 16" 24"

AWWA C900

305 psi	DR 14
235 psi	DR 18
165 psi	DR 25

Note: FM Approvals Pressure Class 185 psi for DR18 and 250 psi for DR14.

IPS PRESSURE RING-TITE



PIPE SIZES

1½" 2" 2½" 3" 4" 5" 6" 8" 10" 12"

ASTM D2241

250 psi	SDR 17	125 psi	SDR 32.5
200 psi	SDR 21	100 psi	SDR 41
160 psi	SDR 26	63 psi	SDR 64

IPS ULTRA BLUE™ PVCO



PIPE SIZES

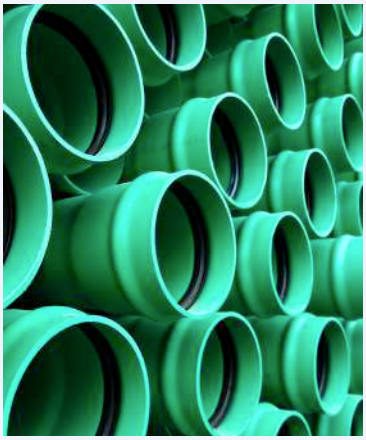
6" 8" 10" 12"

ASTM F1483

200 psi

WATERWORKS DIVISION

GRAVITY SEWER



PIPE SIZES

4" 6" 8" 10" 12" 15" 18" 21" 24" 27" 30" 36" 42" 48"

ASTM D3034

PS 115	SDR 26
PS 46	SDR 35

CSA B182.2

PS 115	SDR 26
PS 46	SDR 35

ECOCORE™ RECYCLED CELLULAR CORE PVC SEWER/DRAINAGE PIPE



PIPE SIZES

4" 6" 8"

HDPE WATER/SEWER IPS



PIPE SIZES

4" 5" 6" 7" 8" 10" 12" 14" 16" 18" 20" 22" 24" 26" 28" 30" 32"
34" 36" 42" 48" 54" 63" 65"

AWWA C906

335 psi	DR 7	160 psi	DR 13.5	100 psi	DR 21	50 psi	DR 41
250 psi	DR 9	125 psi	DR 17	80 psi	DR 26		
200 psi	DR 11	111 psi	DR 19	63 psi	DR 32.5		

WATERWORKS DIVISION

HDPE WATER/SEWER DIPS



PIPE SIZES

4" 6" 8" 10" 12" 14" 16" 18" 20" 24" 30" 36" 42" 48"

AWWA C906

335 psi	DR 7	160 psi	DR 13.5	100 psi	DR 21
250 psi	DR 9	125 psi	DR 17	80 psi	DR 26
200 psi	DR 11	111 psi	DR 19	63 psi	DR 32.5

HDPE WATER/SEWER IPS/CTS



PIPE SIZES

IPS ¾" 1" 1¼" 1½" 2" 3"

CTS ¾" 1" 1¼" 1½" 2"

AWWA C901 IPS/CTS

250 psi	SDR 9

EAGLEFLOW™ IPS



PIPE SIZES

IPS 3" 4" 5" 6" 7" 8" 10" 12" 14" 16" 18" 20" 22" 24"

DIMENSION RATIOS IPS

SDR 7 SDR 9 SDR 11 SDR 13.5 SDR 15.5 SDR 17 SDR 19
SDR 21 SDR 26 SDR 32.5

WATERWORKS DIVISION

EAGLEFLOW™ DIPS



PIPE SIZES

DIPS 3" 4" 6" 8" 10" 12" 14" 16" 18" 20" 24"

DIMENSION RATIOS DIPS

SDR 7 | SDR 9 | SDR 11 | SDR 13.5 | SDR 15.5 | SDR 17 | SDR 19 | SDR 21 | SDR 26 | SDR 32.5

PURE-CORE™ HDPE WATER PIPE



PIPE SIZES

IPS ¾" 1" 2"

PRESSURE CLASS

250 psi

EAGLE GREEN™ PE CORRUGATED SINGLE/DUAL WALL



PIPE SIZES

SINGLE WALL 4" 6"

DUAL WALL 4" 6" 8" 10" 12" 15" 18" 24" 30" 36" 42" 48" 60"

PROJECT SPOTLIGHTS

WATERWORKS DIVISION

Tampa Bay Port Authority



A major infrastructure project involving JM Eagle PVC pipe at a critical logistics hub for trucks and docks. While managed by the Port Authority, the suitability of the PVC for this high-pressure environment was verified through a specific study by the Army Corps of Engineers.

Amazon Data Center



Large diameter HDPE water pipe, sewer pipe and electrical conduit were used in the construction of this massive national data center.

Miami Water Transmission (Rickenbacker Causeway)



Although a municipal project, it serves critical federal and defense-adjacent infrastructure, including the Port of Miami, using 20-inch JM Eagle HDPE pipeline installed via horizontal directional drilling (HDD).

Fort Lauderdale Redundant Forced Water Main Project



This $62 million dollar project utilized 54-inch JM Eagle HDPE pipe to ensure resilient wastewater transmission.

Grand Canyon National Park & Havasupai Tribal Community



Massive multi-year repair to Transcanyon Waterline that supplies water for local native community and millions of park visitors.

Port of Morrow Airport Utilities



Multi-year major infrastructure project along the Columbia River in the Pacific Northwest. Bringing clean water, advanced communication and modern docks to the region.

Connecticut New Haven Corridor Improvement



A $2 billion dollar project using 1,900 linear feet of 48-inch HDPE for a trenchless application to replace failing iron pipe. These mains carry 20mgd average flow and up to 60mgd in wet weather, making replacement critical to protect New Haven Harbor's water quality and shellfish beds.

St. George and Washington Canal



JM Eagle supplied the first U.S. domestically produced 63-inch HDPE pipe for a $13 million dollar canal replacement in St. George, UT. The project replaced a leaky concrete canal and now conserves water, reduces flood risk and improves public safety.

Red River Army Depot



JM Eagle's Ultra Blue IPS PVCO was used extensively for new water mains and sewers at this major US Army depot. Playing a vital role in US Military modernization, the depot supports the Marine Corps, Air Force, and Navy, sustains thousands of jobs in Northeast Texas, and generates a $1.6 billion annual economic impact, making it a national asset vital to regional stability and growth.

PROJECT SPOTLIGHTS

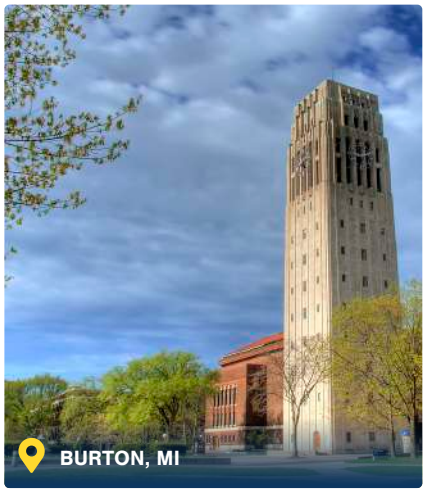
WATERWORKS DIVISION

Disneyland



JM Eagle is the exclusive pipe partner of Disneyland and provides water pipe, electrical conduit and sewer pipe to the happiest place on Earth.

City of Burton Michigan Water Infrastructure Project



Burton, MI decoupled from the Flint water system when the lead pipe crisis occurred. City officials systematically replaced 18 miles of corroded metal pipes with JM Eagle Pipe. JM Eagle was honored by the city with their Innovation Award for using our C909 pipe product.

Waikiki Beach



After a massive 500,000-gallon sewage spill threatened Waikiki Beach, JM Eagle provided the HDPE water pipe to save the beach and protect residents from enormous bacterial infection risk.

American Samoa Power Authority



JM Eagle's PVC water pipe is delivering water services to approximately 89% of Samoa's population.

Lilly Pharmaceutical Plant



A $2.1 billion dollar project utilizing 14 miles of JM Eagle HDPE water pipe.

ELECTRICAL DIVISION

ELECTRICAL CONDUIT, DUCT AND COMMUNICATIONS INFRASTRUCTURE PRODUCTS

MATERIALS

PVC

HDPE

MARKETS

- TELECOM
- ELECTRICAL SYSTEM
- DOT
- POWER
- RENEWABLE ENERGY
- CATV
- COMMERCIAL & INDUSTRIAL
- ENERGY
- ENTERPRISE

ASTM INTERNATIONAL

USGBC MEMBER

ALLIANCE FOR pepipe PROUD MEMBER



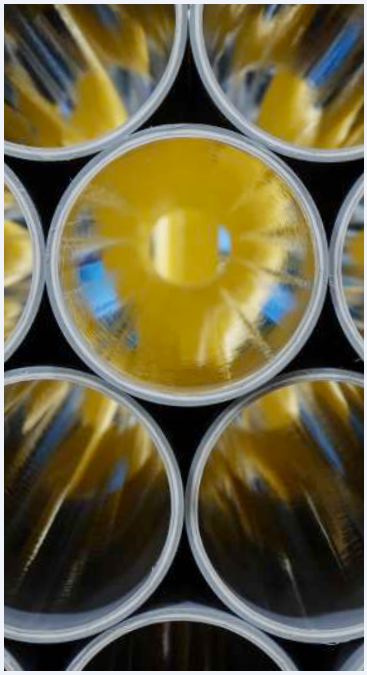
SCAN FOR THE ELECTRICAL BROCHURE

ELECTRICAL SALES TEAM
310-693-8412

ELECTRICAL DIVISION

ELECTRICAL CONDUIT

SCH SERIES SOLID/ PROCORE™ (CELLULAR CORE)



SOLID CORE

SCHEDULE 40
½" ¾" 1" 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6" 8"

SCHEDULE 80
½" ¾" 1" 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6" 8"

PROCORE™

SCHEDULE 40
1½" 2" 3" 4" 6"

UL651 / NEMA BI 50054

SOLID SCHEDULE 40 | SOLID SCHEDULE 80

UL 651 / NEMA BI 50054

PROCORE™ SCHEDULE 40

CSA C22.2 NO. 211.2

SOLID SCHEDULE 40

LARGE DIAMETER NSF CERTIFIED

ELECTRICAL CONDUIT SCH SERIES SOLID



SOLID CORE

SCHEDULE 40
10" 12"

SCHEDULE 80
10" 12"

ELECTRICAL CONDUIT AND DUCT

DIRECT BURIAL (DB) & ENCASED BURIAL (EB)



PIPE SIZES

DB60
2" 3" 4" 5" 6"

DB100
3" 4" 5" 6"

DB120
1" 1½" 2" 3" 4" 5" 6"

EB20
2" 3" 4" 5" 6"

EB35
3" 4" 5" 6"

TYPE C
4"

ARIZONA SUBMITTAL

DB100
3" 4" 5" 6"

DB120
1" 1½" 2" 2½" 3" 4" 5" 6"

EB35
1" 2" 3" 4" 5" 6"

ELECTRICAL DIVISION

EAGLEBORE™ SPLINE LOCKING



PIPE SIZES

SCHEDULE 40 4" 5" 6"

HDPE CONDUIT UL651A



PIPE SIZES

SCHEDULE 40 ½" ¾" 1" 1¼" 1½" 2" 3" 4" 6"

SCHEDULE 80 ½" ¾" 1" 1¼" 1½" 2" 3" 4" 6"

INSTALLATION METHODS

ELECTRO FUSION | SOCKET FUSION | BUTT FUSION | MECHANICAL CONNECTIONS

HDPE COMMUNICATION DUCT



PIPE SIZES

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 4" 5" 6" 8" 10" 12"

ASTM F2160

SDR 9	SDR 17
SDR 11	SCH 40
SDR 13.5	SCH 80
SDR 15.5	

NEMA BI 50064 (FORMERLY NEMA TC-7)

½"–12"	SDR 9	½"–3"	SDR 17
½"–12"	SDR 11	½"–8"	SCH 40
½"–12"	SDR 13.5	½"–6"	SCH 80
½"–6"	SDR 15.5		

SCHEDULE 40 ½" ¾" 1" 1¼" 1½" 2" 2½" 3" 4" 5" 6" 8" 10" 12"

SCHEDULE 80 ½" ¾" 1" 1¼" 1½" 2" 2½" 3" 4" 5" 6"

PROJECT SPOTLIGHTS

ELECTRICAL DIVISION

LAX People Mover Train



A wide variety of JM Eagle electrical sweeps and conduit were used to bring mass transit to LAX airport.

TSMC



JM Eagle large diameter conduit and other electrical products were used to build one of the largest semiconductor manufacturing facilities in the United States.

New Albany Meta Data Center



The New Albany Meta data center, the first in Ohio, is part of global infrastructure that brings Meta technologies and programs to life, making the future of human connection possible. This data center will play a vital role in accelerating AI progress, delivering over 1 gigawatt of computer capacity to house the Meta AI cluster, Prometheus.

Kaiser Permanente



Electrical conduit was used to build an all electrical hospital, powered by solar panels.

LS Power Grid California



A $2 billion dollar electrical transmission project that will strengthen the grid reliability and expand access to efficient energy resources across Alameda and Santa Clara counties.

Micron



A $50 billion dollar project building Micron's Boise campus. Powering chip expansion and AI growth utilizing JM Eagle's large diameter conduit and electrical sweeps.

LA Olympics 2028 Telecom



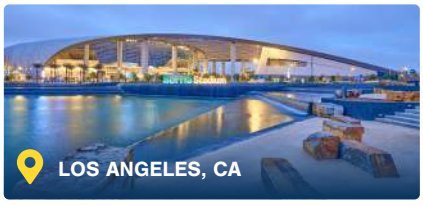
JM Eagle's versatile HDPE communication duct was used to link all Olympic venues throughout Southern California.

Sphere



JM Eagle's electrical conduit and PVC water and sewer pipe were used exclusively in building this iconic entertainment venue.

SoFi Stadium



Electrical conduit, water pipe and sewer pipe were used to construct the most technologically advanced sports and entertainment destination in the USA.

Tesla Gigafactory



JM Eagle's electrical conduit and sweeps were used to bring Tesla's global headquarters and manufacturing hub to life.

United States Border Wall



JM Eagle Electrical conduit and HDPE water pipe were used to modernize and secure the U.S. southern border.

IRRIGATION DIVISION

IRRIGATION, WELL, LANDSCAPE AND POOL INFRASTRUCTURE PRODUCTS

MATERIALS

PVC

HDPE

MDPE

MARKETS

IRRIGATION

AGRICULTURE

LANDSCAPE

WELL

POOL

POTABLE

RECLAIM

SEWER

PLUMBING

GAS DISTRIBUTION

DRAIN/WASTE/VENT

ASTM INTERNATIONAL

NSF

USGBC MEMBER

Irrigation Association Platinum Member

USDA NRCS

MBE Minority Business Enterprise Certified

Uni-Bell PVC Pipe Association Member

PPI Plastics Pipe Institute

Alliance for pe pipe Proud Member



SCAN FOR THE IRRIGATION BROCHURE

IRRIGATION SALES TEAM
310-693-8414

IRRIGATION DIVISION

AGRILOC™ SPLINE LOCKING



PIPE SIZES

LATERAL LINE

3.0" OUTSIDE DIAMETER

MAINLINE

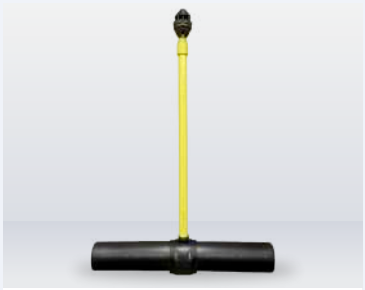
6" 8" 10" 12" (IPS)

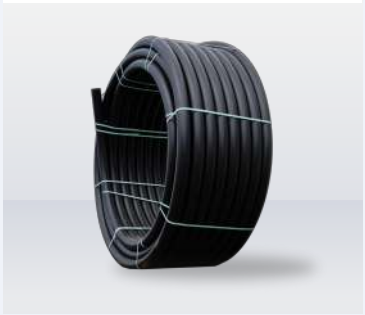
ASTM D2241

SDR 22.4 | SDR 32.5 | SDR 41

TUFF-TEE™ | RISER

POLYPIP™ IPS





PIPE SIZES

3"

125 PSI | DR 17

SOLARBLOK®



PIPE SIZES

SCHEDULE 80 ½" ¾" 1" 1¼" 1½" 2" 2½" 3" 4"

ASTM D1785

SCH 40

*SolarBlok® is a registered trademark of JM Eagle.

IRRIGATION DIVISION

IPS PRESSURE RING-TITE



PIPE SIZES

1½" 2" 2½" 3" 4" 5" 6" 8" 10" 12"

ASTM D2241

250 psi	SDR 17
200 psi	SDR 21
160 psi	SDR 26
125 psi	SDR 32.5
100 psi	SDR 41
63 psi	SDR 64

IRRIGATION PIP RING-TITE



PIPE SIZES

6" 8" 10" 12" 15" 18" 21" 24" 27"

ASTM D2241

160 psi	SDR 26
125 psi	SDR 32.5
100 psi	SDR 41
80 psi	SDR 51
63 psi	SDR 64

100 FOOT LOW HEAD



PIPE SIZES

P.I.P 8" 10" 12" 15"

IPS 18" 20"

43 psi	SDR 93.5

IRRIGATION DIVISION

SOLVENT WELD SDR SERIES



PIPE SIZES

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6" 8" 10" 12"

ASTM D1785

315 psi	SDR 13.5	160 psi	SDR 26
250 psi	SDR 17	125 psi	SDR 32.5
200 psi	SDR 21	100 psi	SDR 41

SOLVENT WELD SCHEDULE 40 SERIES



PIPE SIZES

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6" 8" 10" 12" 14" 16"

ASTM D1785

600 psi	½"	330 psi	1½"	240 psi	3½"	160 psi	8"
480 psi	¾"	280 psi	2"	220 psi	4"	140 psi	10"
450 psi	1"	300 psi	2½"	190 psi	5"	130 psi	12-16"
370 PSI	1¼"	260 psi	3"	180 PSI	6"		

SOLVENT WELD SCHEDULE 80 SERIES



PIPE SIZES

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 4" 6" 8" 10" 12"

ASTM D1785

850 psi	½"	470 psi	1½"	320 psi	4"
690 psi	¾"	400 psi	2"	280 psi	6"
630 psi	1"	420 psi	2½"	250 psi	8"
520 psi	1¼"	370 psi	3"	230 PSI	10"–12"

IRRIGATION DIVISION

THREADED DROP PIPE



PIPE SIZES

IPS 1" 1¼" 1½" 2"

ASTM D1785

SCH 80 SCH 120

WELL CASING F480



PIPE SIZES

IPS 2" 4" 4½" 5" 6" 8" 10" 12"

ASTM F480 / D2241

SDR 17 SDR 21 SDR 26 SDR 32.5

ASTM F480 / D1785

SCH 40

JM WELLLOC™ SPLINE LOCKING WELL CASING



PIPE SIZES

IPS 4" 4½" 5" 6"

ASTM F480

SDR 17 SDR 21 SCHEDULE 40

IRRIGATION DIVISION

EAGLEFLOW™ IPS



PIPE SIZES

IPS 3" 4" 5" 6" 7" 8" 10" 12" 14" 16" 18" 20" 22" 24"

DIMENSION RATIOS IPS

SDR 7 | SDR 9 | SDR 11 | SDR 13.5 | SDR 15.5 | SDR 17 | SDR 19
SDR 21 | SDR 26 | SDR 32.5

EAGLEFLOW™ DIPS



PIPE SIZES

DIPS 3" 4" 6" 8" 10" 12" 14" 16" 18" 20" 24"

DIMENSION RATIOS DIPS

SDR 7 | SDR 9 | SDR 11 | SDR 13.5 | SDR 15.5 | SDR 17 | SDR 19
SDR 21 | SDR 26 | SDR 32.5

MDPE GAS PIPE SWIMMING POOL



PIPE SIZES

¾" 1" 1¼" 1½" 2" 3"

ASTM D2513 (IPS)

SDR 11

CSA B137.3 (IPS)

SDR 11

PROJECT SPOTLIGHTS

IRRIGATION DIVISION

The Wonderful Company



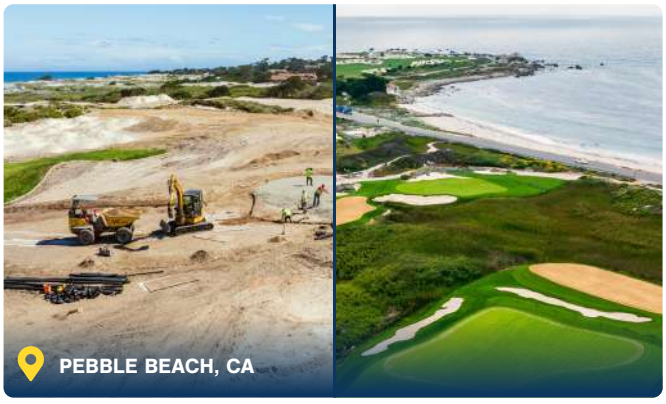
Eleven miles of JM Eagle's 36" C900 water pipe was used to pump water from the California aqueduct directly to pistachio farms at The Wonderful Company, the world's largest grower of pistachios.

Grimmway Farms



JM Eagle's innovative Agriloc product, a new backwards compatible irrigation system, was used to irrigate row crops in the Central Valley for the largest American grower of carrots.

Links at Spanish Bay Golf Course



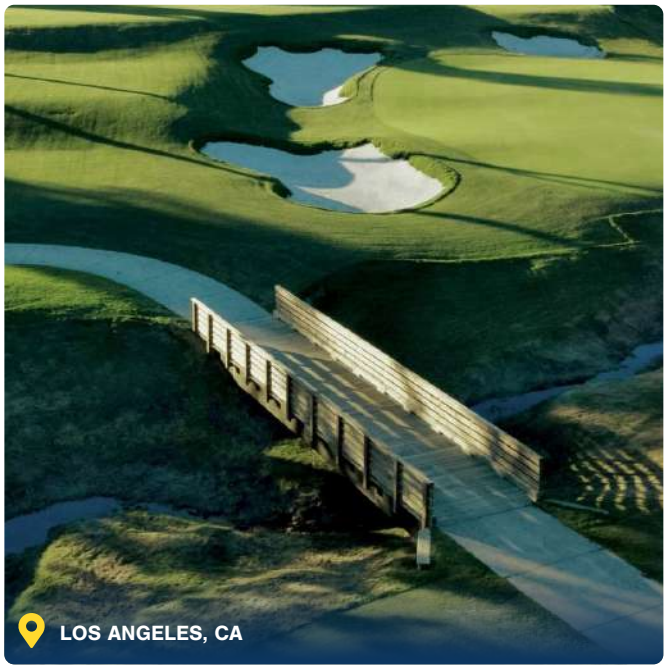
North America's number 1 golf resort, The Links at Spanish Bay, utilized JM Eagle PVC pipe to modernize the course in preparation for the 127th U.S. Open.

LambWeston



JM Eagle irrigation and agricultural pipe products were used to bring fresh water to LambWeston, a key provider of potatoes to McDonald's.

Wilshire Country Club



JM Eagle donated thousands of feet of HDPE irrigation pipe, which helped to restore this historic and iconic championship golf course to its grandeur. The country club is also home of the JM Eagle L.A. Championship, one of the top LPGA golf tournaments.

PROJECT SPOTLIGHTS

IRRIGATION DIVISION

Shadow Hills Country Club



JM Eagle's HDPE irrigation pipe was used to renovate the 18 holes of this historic country club, bringing new life to their emerald fairways.

Hutterite Community Farm



Five miles of PVC agricultural pipe bringing clean water to the Hutterite communities of the Pacific Northwest.
The communities are major potato growers for the American market.

PLUMBING DIVISION

PLUMBING, DRAIN, WASTE AND VENT INFRASTRUCTURE PRODUCTS

MATERIALS

PVC

ABS

HDPE

MARKETS

SEWER

PLUMBING

IRRIGATION

RECLAIM

DRAIN/WASTE/VENT



SCAN FOR THE PLUMBING BROCHURE

PLUMBING SALES TEAM
310-693-8413

PLUMBING DIVISION

SOLVENT WELD SDR SERIES



PIPE SIZES

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6" 8" 10" 12"

ASTM D1785

315 psi	SDR 13.5	160 psi	SDR 26
250 psi	SDR 17	125 psi	SDR 32.5
200 psi	SDR 21	100 psi	SDR 41

SOLVENT WELD SCHEDULE 40 SERIES



PIPE SIZES

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6" 8" 10" 12" 14" 16"

ASTM D1785 SCHEDULE 40

600 psi	½"	330 psi	1½"	240 psi	3½"	160 psi	8"
480 psi	¾"	280 psi	2"	220 psi	4"	140 psi	10"
450 psi	1"	300 psi	2½"	190 psi	5"	130 psi	12-16"
370 psi	1¼"	260 psi	3"	180 psi	6"		

SOLVENT WELD SCHEDULE 80 SERIES



PIPE SIZES

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 4" 6" 8" 10" 12"

ASTM D1785 SCHEDULE 80

850 psi	½"	470 psi	1½"	320 psi	4"
690 psi	¾"	400 psi	2"	280 psi	6"
630 psi	1"	420 psi	2½"	250 psi	8"
520 psi	1¼"	370 psi	3"	230 psi	10"–12"

PLUMBING DIVISION

SOLVENT WELD SEWER/DRAIN



PIPE SIZES

ASTM D2729 SIZES 3" 4" 6"

FOLLOWS PHYSICAL REQUIREMENTS OF ASTM D3034 TYPE PSM SDR 35 SIZES 3" 4" 6" 8"

Standard perforations for pipe are two rows of holes ½" in diameter on 5" centers and 120° apart.

SOLVENT WELD DWV SOLID/CELLULAR CORE



SOLID CORE

SCHEDULE 40 1¼" 1½" 2" 2½" 3" 4" 6" 8" 10" 12" 14" 16"

CELLULAR CORE

SCHEDULE 40 1½" 2" 3" 4" 6"

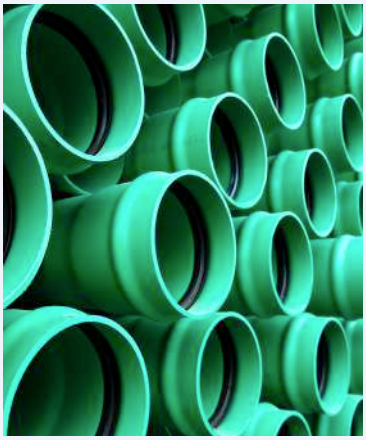
ASTM D2665/D1785

SOLID SCH 40

ASTM F891

CELLULAR SCH 40

GRAVITY SEWER



PIPE SIZES

4" 6" 8" 10" 12" 15" 18" 21" 24" 27" 30" 36" 42" 48"

ASTM D3034

PS 115	SDR 26
PS 46	SDR 35

CSA B182.2

PS 115	SDR 26
PS 46	SDR 35

PLUMBING DIVISION

ECOCORE™ RECYCLED CELLULAR CORE PVC SEWER/DRAINAGE PIPE



PIPE SIZES

4" 6" 8"

ABS SOLVENT WELD DWV SOLID/CELLULAR CORE



SOLID CORE

1½" 2" 3" 4" 6"

D2661

SOLID SCH 40

CELLULAR CORE

1½" 2" 3" 4" 6"

F628

CELLULAR SCH 40

EAGLEFLOW™ IPS



PIPE SIZES

IPS 3" 4" 5" 6" 7" 8" 10" 12" 14" 16" 18" 20" 22" 24"

DIMENSION RATIOS IPS

SDR 7 | SDR 9 | SDR 11 | SDR 13.5 | SDR 15.5 | SDR 17 | SDR 19
SDR 21 | SDR 26 | SDR 32.5

EAGLEFLOW™ DIPS



PIPE SIZES

DIPS 3" 4" 6" 8" 10" 12" 14" 16" 18" 20" 24"

DIMENSION RATIOS DIPS

SDR 7 | SDR 9 | SDR 11 | SDR 13.5 | SDR 15.5 | SDR 17 | SDR 19
SDR 21 | SDR 26 | SDR 32.5

PROJECT SPOTLIGHTS

PLUMBING DIVISION

Veterans Administration New Housing and Medical Campus



JM Eagle plumbing, sewer and waterworks pipe were used to create new housing for 1,200 of our American heroes.

Honey Creek Sanitary Sewer Replacement Project



JM Eagle PVC sewer and plumbing pipe was used to overhaul residential sewer mainlines in a growing suburb of Dallas, TX.

LA County Sanitation District (Joint Outfall C)



This large-scale infrastructure rehabilitation in Long Beach, CA utilized JM Eagle's HDPE pipe.

Macomb Interceptor Drainage District

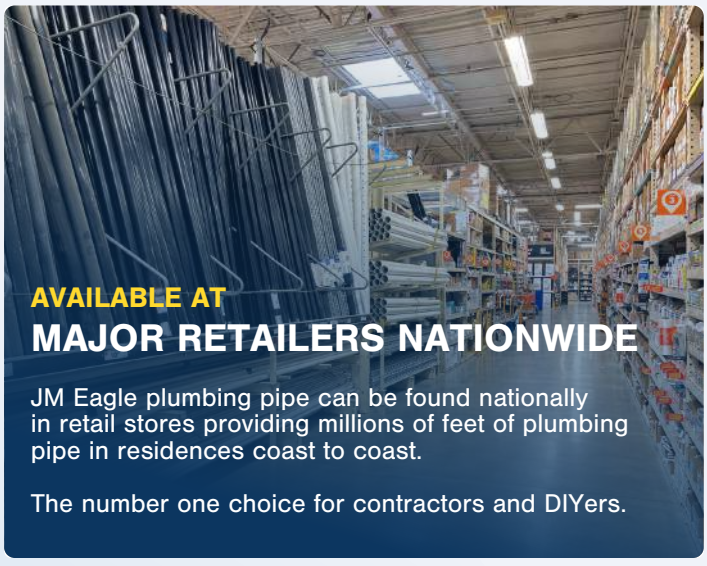


A 17.2 mile project involving major sewer, drainage and sinkhole rehabilitation using JM Eagle products to prevent catastrophic sewer failures.

Intel Semiconductor and Data Center Developments



JM Eagle provided HDPE and PVC sewer and plumbing pipes as well as electrical conduit for massive Intel semiconductor and data center developments near Johnstown, OH.



ENERGY DIVISION

GAS DISTRIBUTION, GATHERING AND PROTECTION INFRASTRUCTURE PRODUCTS

MATERIALS

HDPE | MDPE | PVC

MARKETS

- GAS DISTRIBUTION
- OIL+GAS GATHERING
- DOT
- GAS PIPE PROTECTION (NOT MADE TO CONVEY NATURAL GAS)
- ENERGY TRANSMISSION

ASTM INTERNATIONAL | NSF pw | CSA | USGBC MEMBER | PPI Plastics Pipe Institute | U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration | ALLIANCE FOR pepipe PROUD MEMBER



ENERGY SALES TEAM
424-547-0268

ENERGY DIVISION

HDPE GAS DISTRIBUTION



PIPE SIZES

IPS

½" ¾" 1" 1½" 2" 3"
4" 6" 8" 10" 12" 14"
16" 18" 20" 22" 24"

PIPE SIZES

CTS

½" ¾" 1" 1¼"

ASTM D2513 (IPS)

DR 7 | DR 9 | DR 11 | DR 11.5
DR 13.5 | DR 17 | DR 21 | DR 26

HDPE OIL + GAS GATHERING



PIPE SIZES

½" ¾" 1" 1¼" 1½" 2" 3" 4" 5" 6" 8" 10" 12" 14" 16"
18" 20" 22" 24" 26" 28" 30" 32" 34" 36" 42" 48" 54" 63"

ASTM F2619

DR 7 | DR 7.3 | DR 9 | DR 11 | DR 13.5 | DR 17 | DR 21 | DR 26
DR 32.5

HDPE ENERGY TRANSMISSION



PIPE SIZES

½" ¾" 1" 1½" 2" 3" 4" 5" 6" 8" 10" 12" 14" 16" 18"
20" 22" 24"

ASTM F2619 / ASTM D2513

DR 7 | DR 9 | DR 11 | DR 13.5 | DR 17 | DR 21 | DR 26

ENERGY DIVISION

MDPE GAS PIPE



PIPE SIZES

IPS ½" ¾" 1" 1½" 2" 3" 4" 5" 6" 8" 10" 12"

ASTM D2513 (IPS)

DR 7 | DR 9 | DR 9.3 | DR 10 | DR 11 | DR 11.5 | DR 13.5 | DR 15.5

CSA B137.4 (IPS)

DR 11 | DR 13.5

PIPE SIZES

CTS ½" ¾" 1" 1¼"

PVC GAS PROTECTION SLEEVE

(NOT MADE TO CONVEY NATURAL GAS)



PIPE SIZES

1¼" 1½" 2" 3" 4" 6" 8" 10" 12"

ASTM D1785

SCH 40

EAGLEBORE™ SPLINE LOCKING



PIPE SIZES

SCHEDULE 40 4" 5" 6"

PROJECT SPOTLIGHTS

ENERGY DIVISION

Homer City Redevelopment



Thirty-two hundred acre, natural gas powered AI and data center campus. The largest of its kind in the U.S., JM Eagle HDPE gas distribution and waterworks pipe were used in this $10 billion dollar transformation of a decommissioned coal plant.

WaterBridge Gas



U.S. Bureau of Land Management approved this pipeline buildout designed to transport natural gas from the WaterBridge Button Booster site to the Summit gas pipeline using JM Eagle 30-inch HDPE Gas distribution pipe made of recycled products.

Municipal Gas Distribution



Reliable, code-compliant piping for urban and rural gas networks.

Oil & Gas Gathering



High-strength HDPE for gathering lines and transmission.

Energy Transmission



Large-diameter, high-pressure pipelines with long service life.

Specialty Gas



MDPE for low-pressure gas and pool gas applications.

METFIT™

MECHANICAL FITTINGS, INSTALLATION TOOLS & JAWS FOR PE GAS DISTRIBUTION SYSTEMS

MATERIALS

- NYLON
- STAINLESS
- ZINC-PLATED

MARKETS

- GAS DISTRIBUTION
- OIL+GAS GATHERING
- DOT

ASTM INTERNATIONAL



METFIT SALES TEAM
424-547-0268

METFIT™

CAPS



PIPE SIZES

CTS ½" ¾" 1" 1¼"

SDR 7 | SDR 9.8 | SDR 10 | SDR 11 | SDR 11.5 | SDR 12.5 | SDR 15.3

IPS ½" ¾" 1" 1¼" 2"

SDR 9.3 | SDR 10 | SDR 11

COUPLINGS



PIPE SIZES

CTS ½" ¾" 1" 1¼"

SDR 7 | SDR 10 | SDR 9.8 | SDR 11 | SDR 11.5 | SDR 12.5 | SDR 15.3

IPS ½" ¾" 1"

SDR 9.3 | SDR 11

REPAIR COUPLINGS



PIPE SIZES

IPS 1¼" 1½" 2"

SDR 10 | SDR 11

METFIT™

90° ELBOWS



PIPE SIZES

CTS ½" ¾" 1" 1¼"

SDR 7 | SDR 9.8 | SDR 11 | SDR 11.5 | SDR 12.5 | SDR 15.3

IPS ½" ¾" 1" 1¼" 2"

SDR 9.3 | SDR 10 | SDR 11

TEES



PIPE SIZES

CTS ½" ¾" 1" 1¼"

SDR 7 | SDR 9.8 | SDR 11 | SDR 11.5 | SDR 12.5 | SDR 15.3

IPS ½" ¾" 1" 1¼" 2"

SDR 9.3 | SDR 10 | SDR 11

REDUCERS



PIPE SIZES

CTS ½" ¾" 1" 1¼"

SDR 7 | SDR 9.8 | SDR 10 | SDR 11.5 | SDR 12.5 | SDR 15.3

IPS ½" ¾" 1" 1¼" 2"

SDR 9.3 | SDR 10 | SDR 11

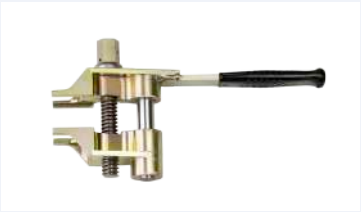
METFIT™

METFIT™ TOOLS

METFIT™ V-TOOL



METFIT™ RATCHET TOOL



METFIT™ HYDRAULIC TOOL



METFIT™ NUTCRACKER



SIZE

CTS For ½" CTS | For ½" CTS - 1" CTS

METFIT™ V-TOOL ADAPTOR JAWS



SIZE

CTS For ½" CTS - 1½" IPS, ¾" IPS, 1" CTS | For ½" CTS

IPS For ½" IPS - ¾" CTS | For ¾" IPS | For 1" IPS - 1¼" CTS

METFIT™ HYDRAULIC TOOL ADAPTOR JAWS



SIZE

IPS For 1¼" IPS | For 1½" IPS | For 2" IPS

METFIT™ RATCHET TOOL PLATES

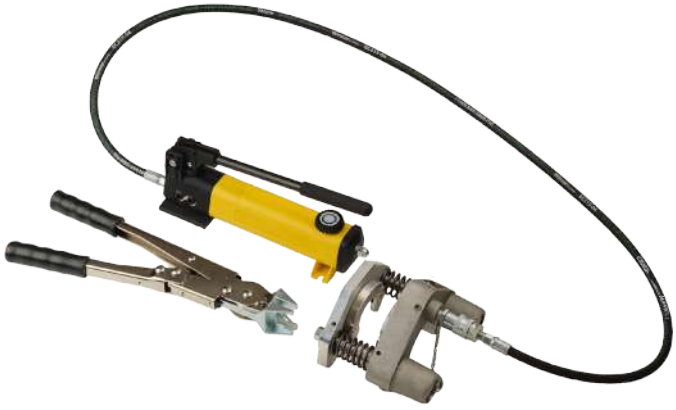


SIZE

CTS For ¾" CTS - ½" CTS

IPS For ¾" IPS - ½" CTS

METFIT™ SYSTEM KITS



- TOOL BOX
- V TOOL (727007)
- UNIVERSAL JAW (727100)
- 1" IPS - 1¼" CTS JAW (727131)
- HYDRO TOOL WITH 2" JAWS (727006)
- 1¼" IPS JAWS (727206)
- 1½" IPS JAWS (727208)
- HEAVY-DUTY ALUMINUM POWER SERIES PUMP (727052 HD)
- HYDRAULIC HOSE (727053)

METFIT™ HEAVY-DUTY SYSTEM KITS



- TOOL BOX
- V TOOL (727007)
- UNIVERSAL JAW (727100)
- 1" IPS - 1¼" CTS JAW (727131)
- HYDRO TOOL WITH 2" JAWS (727006)
- 1¼" IPS JAWS (727206)
- 1½" IPS JAWS (727208)
- HEAVY-DUTY ALUMINUM POWER SERIES PUMP (727052 HD)
- HYDRAULIC HOSE (727053)

PE FITTINGS

FUSION FITTINGS FOR GAS AND INDUSTRIAL SYSTEMS

MATERIALS

MDPE

HDPE

FUSION METHODS

SOCKET FUSION

BUTT FUSION

SADDLE FUSION

MARKETS

GAS DISTRIBUTION

OIL+GAS GATHERING

DOT

ENERGY TRANSMISSION

INDUSTRIAL

ASTM INTERNATIONAL

ALLIANCE FOR pepipe PROUD MEMBER



ENERGY SALES TEAM
424-547-0268

PE FITTINGS

FUSION METHODS

SOCKET FUSION | BUTT FUSION | SADDLE FUSION

FITTINGS 2406/2708 MDPE

CAPS



45° ELBOW



90° ELBOW



REDUCER



TEE



TAPPING TEE



SERVICE SADDLES



BRANCH SADDLES



SPIGOTS



FITTINGS 3408/4710 HDPE

CAPS



45° ELBOW



90° ELBOW



REDUCER



TEE



TAPPING TEE



SERVICE SADDLES



BRANCH SADDLES



FLANGES



ELECTRICAL PVC FITTINGS

SWEEPS AND COUPLINGS FOR ELECTRICAL AND COMMUNICATIONS INFRASTRUCTURE

MATERIALS

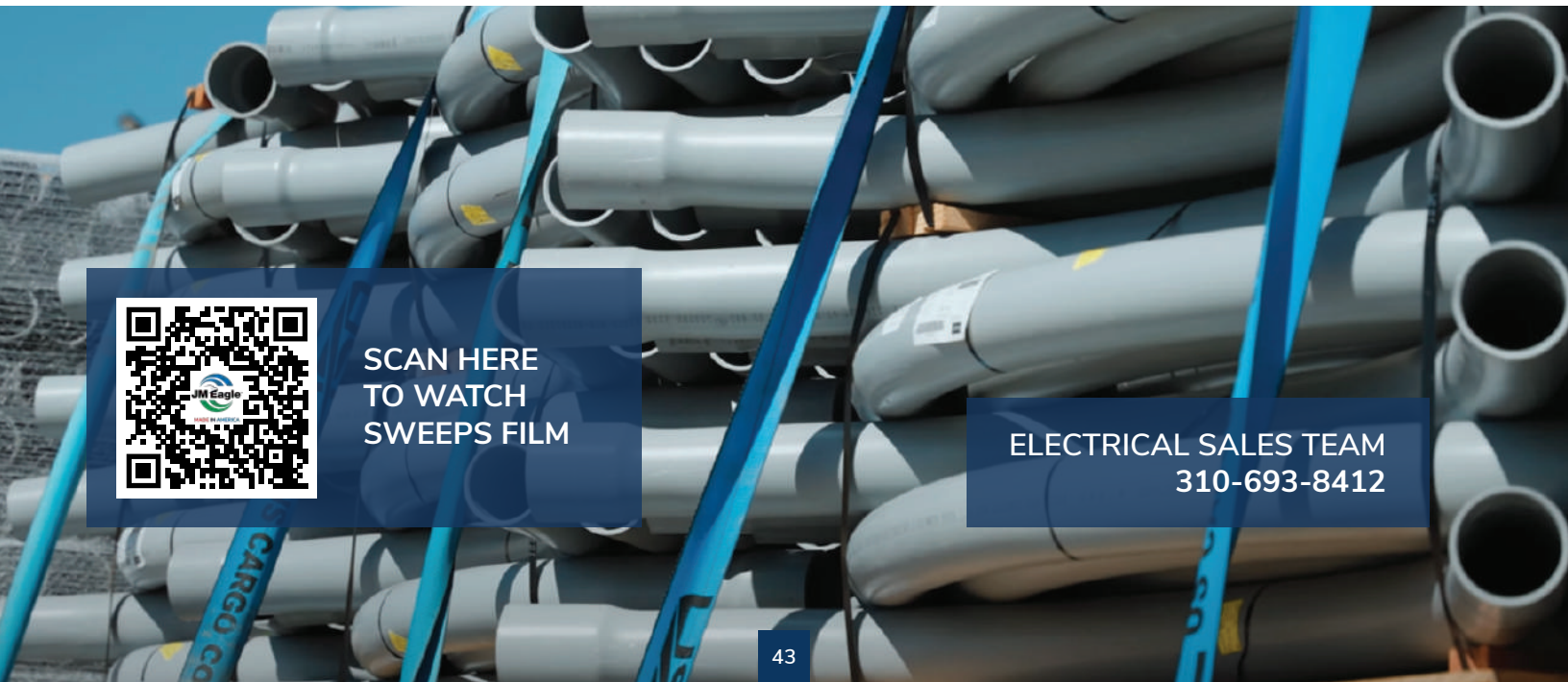
PVC

HDPE

MARKETS

- TELECOM
- ELECTRICAL SYSTEM
- DOT
- POWER
- RENEWABLE ENERGY
- CATV
- COMMERCIAL & INDUSTRIAL
- ENERGY
- ENTERPRISE

ASTM INTERNATIONAL



ELECTRICAL PVC FITTINGS

ELECTRICAL SWEEPS

Fully customizable sweeps available for all project needs.



SIZES

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6" 8"

ANGLES

11.25° 22.5° 30° 45° 90°

RADIUS

STANDARD THROUGH 300"

TYPES

SCHEDULE 40 | SCHEDULE 80 | DB 60 | DB 100 | DB 120 | TYPE C

SWEEP ENDS

PLAIN END | BELL END

ELECTRICAL COUPLINGS



PIPE SIZE

½" ¾" 1" 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6"

PIPE LENGTH

REPAIR COUPLINGS 2" 2½" 3" 3½" 4" 5" 6"

SWEDGE 1¼" 1½" 2" 2½" 3" 3½" 4" 5" 6"

TYPES

SCHEDULE 40 | SCHEDULE 80 | DB 60 | DB 100 | DB 120 | TYPE C

JM EAGLE PRODUCT MEDIA



SCAN HERE TO WATCH OUR LONG BEACH PROJECT



SCAN HERE TO WATCH MCNARY PLANT UMATILLA, OR



SCAN HERE TO WATCH WATERWORKS FILM



SCAN HERE TO WATCH SWEEPS FILM



SCAN HERE TO WATCH LARGE DIAMETER CONDUIT FILM

JM EAGLE PRODUCT MEDIA



SCAN HERE TO WATCH OUR ELECTRICAL FILM



SCAN HERE TO WATCH AGRILOC™



SCAN HERE TO WATCH LA CHAMPIONSHIP FILM

JM EAGLE FILMS



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OUR IMPACT



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JM Eagle™

LA CHAMPIONSHIP

PRESENTED BY PLASTPRO®

APRIL 15-18, 2027

JMEAGLELACHAMPIONSHIP.COM

JM Eagle
MODERN INFRASTRUCTURE
MADE IN AMERICA

WILSHIRE COUNTRY CLUB
1919



LET'S BUILD TOMORROW'S INFRASTRUCTURE TODAY.

WATERWORKS SALES TEAM
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PLUMBING SALES TEAM
310-693-8413

ELECTRICAL SALES TEAM
310-693-8412

IRRIGATION SALES TEAM
310-693-8414

ENERGY SALES TEAM
424-547-0268

RETAIL SALES TEAM
310-693-8415



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Corporate Office:
(310) 693-8200

For more information visit:
www.JMEagle.com

WATCH OUR CORPORATE FILM