



PPR PIPE & FITTINGS

AVAILABLE FROM 20MM UP TO 110MM IN DIAMETER,
FROM S5 TO S2.5 IN PRESSURE



LUOYANG YAGENE PIPES CO., LTD

AN ISO CERTIFIED POLY PIPES MANUFACTURER

IMPLEMENTING INTERNATIONAL MANAGEMENT SYSTEM,
PROTECTING ENVIRONMENT IN MANUFACTURING AND PIPES APPLYING
AND ALWAYS CARING THE PEOPLE-BOTH STAFF AND PARTNERS

CERTIFICATE 认证证书

POSI
CERTIFICATE

This is to certify that the Quality Management System of

Luoyang Yajie Pipe Industry Co., Ltd.



Business License Number: 91410381676748318R
Registered Address: Zhenbei Industrial Zone, Licun Town, Yibin District, Luoyang, Henan, China
Audit Address: Zhenbei Industrial Zone, Licun Town, Yibin District, Luoyang, Henan, China

applicable to

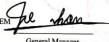
Production and Sales of Plastics Pipes and Fittings
(exception of licensed products)

has been assessed and registered by POSI against the provisions of
GB/T19001-2016 idt ISO9001:2015

This registration is subject to the company maintaining a quality management system,
to the above standard, which will be monitored by POSI.
Please consult the website: www.posicert.com
The certificate information is also available on the CNCA official website: <http://cx.cnca.cn>.

中国认可
管理体系
MANAGEMENT SYSTEM
CNAS C219-M



General Manager

Certificate Registration No: 381200022805
Initial issue date: 2020.11.10 Issue date: 2020.11.10 Valid until: 2023.11.09
Shanghai POSI Certification Co., Ltd.
Room 1002A, No.1500, Century Avenue, Pudong New Area, Shanghai, China. Email: info@posicert.com

CERTIFICATE 认证证书

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POSI
CERTIFICATE

This is to certify that the Environment Management System of

Luoyang Yajie Pipe Industry Co., Ltd.


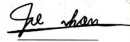
Business License Number: 91410381676748318R
Registered Address: Zhenbei Industrial Zone, Licun Town, Yibin District, Luoyang, Henan, China
Audit Address: Zhenbei Industrial Zone, Licun Town, Yibin District, Luoyang, Henan, China

applicable to

Production and Sales of Plastics Pipes and Fittings
(exception of licensed products)

has been assessed and registered by POSI against the provisions of
GB/T24001-2016 idt ISO14001:2015

This registration is subject to the company maintaining a quality management system,
to the above standard, which will be monitored by POSI.
Please consult the website: www.posicert.com
The certificate information is also available on the CNCA official website: <http://cx.cnca.cn>.

General Manager

Certificate Registration No: 38128E066805
Initial issue date: 2020.11.10 Issue date: 2020.11.10 Valid until: 2023.11.09
Shanghai POSI Certification Co., Ltd.
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CERTIFICATE 认证证书

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POSI
CERTIFICATE

This is to certify that the Occupational Health and Safety Management System of

Luoyang Yajie Pipe Industry Co., Ltd.


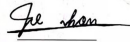
Business License Number: 91410381676748318R
Registered Address: Zhenbei Industrial Zone, Licun Town, Yibin District, Luoyang, Henan, China
Audit Address: Zhenbei Industrial Zone, Licun Town, Yibin District, Luoyang, Henan, China

applicable to

Production and Sales of Plastics Pipes and Fittings
(exception of licensed products)

has been assessed and registered by POSI against the provisions of
GB/T45001-2020 idt ISO45001:2018

This registration is subject to the company maintaining an Occupational Health and Safety management system,
to the above standard, which will be monitored by POSI.
Please consult the website: www.posicert.com
The certificate information is also available on the CNCA official website: <http://cx.cnca.cn>.

General Manager

Certificate Registration No: 38128S066105
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CERTIFICATE 认证证书

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WELCOME TO YAGENE – THE LEADING HDPE PIPE MANUFACTURERS & SOLUTION PROVIDER

YAGENE is one of the most trusted HDPE pipe and poly pipe Manufacturers across China. Ever since 2007, YAGENE pipelines and fittings have been utilizing in a wide range of applications across the municipal water supply, sewage system, power supply, home plumbing, agricultural irrigation etc.

Built on nearly 15 years of industry research and innovation, YAGENE has been entitled “Chinese Well-known Trademark” in 2016 and “Green and Environment-friendly Construction Material” in 2010. Exceptional performance, stability and durability of YAGENE piping systems have been widely recognized by the engineers, contractors and the distributors around the world.

Manufactured primarily from high-density polyethylene (HDPE) , modified polypropylene (MPP) and polypropylene random copolymer (PP-R), YAGENE piping system incorporates the most innovative technology and covers all the major pressure and diameter ranges. In 2021, YAGENE new workshop (two hectares) put into use, tens of production lines ensure shorter lead time, smoother delivery, and more cost-effective solutions for the demanding projects.

With high calibre and dedication, YAGENE’s R&D team, manufacturing , sales and service team are providing exemplary service and support through all stages of the cooperation. And the teams are proud to closely work with you for achieving win-win benefits.

AMAZING EXPERIENCE WITH YAGENE



FACTORY WHOLESALE

With short lead-time, cost-efficient products and solutions, we are always with you, saving your time and investment.



EXCEPTIONAL PERFORMANCE

With 15 years of industry research and innovation, YAGENE’s exceptional performance, stability and durability have been widely recognized.



WELL-KNOWN BRAND IN CHINA

We are “China Well-known Trademark” holder since 2016, and have won recognition of “Chinese Green and Environment-friendly Construction Material” since 2010.



SERVING THE WORLD

Ever since 2017, YAGENE’s experienced international sales team have been working with partners around the world. We listen to your voice, and care for your business.



In 2021, YAGENE new workshop (two hectares) put into use, tens of production lines ensure shorter lead time, smoother delivery, and more cost-effective solutions for your projects.

2022

OVERSEAS DEALERSHIP SUPPORTING SYSTEM UPDATING

In or for better working with overseas dealers and distributors, and for providing timely one-stop service in the end market, we've set up new supporting system.

2021

2000M2 WORKSHOP OPENED

With sharp increase of productivity, we are implementing ambitious plan of international sales and service.

2017

SERVING OVERSEAS CUSTOMERS AND PARTNERS

YAGENE overseas marketing team was organized. Our quality pipelines started to serve more and more projects around the world.

2016

CHINA WELL-KNOWN TRADEMARK

Due to our good performance and reputation in the first 10 years' market positioning, YAGENE was recognized as "China Well-Known Trademark"

2010

GREEN AND ENVIRONMENT-FRIENDLY CONSTRUCTION MATERIAL

YAGENE's pipelines and fittings were widely accepted as "Chinese Green and Environment-friendly Construction Material"

2009

SERVING CUSTOMERS AROUND CHINA

YAGENE's pipelines has been applied in most of landmark projects in Luoyang City and Henan Province. From 2009, we are serving more and more projects around China.

2007

LUOYANG YAGENE PIPE CO., LTD FOUNDED

From the very beginning of YAGENE PIPE, we've been dedicated to R&D of exceptional performance HDPE, PPR and MPP pipes and fittings.



MUNICIPAL WATER SUPPLY

YAGENE HDPE municipal water pipelines is manufactured to provide decades of safe, and trouble-free operation. With its advantages of high durability and reliability, superior flow characteristic, and long service life, HDPE pipe is the cost-effective choice for municipal water application.



AGRICULTURAL IRRIGATION

Usually coiled when manufacturing, YAGENE HDPE agricultural irrigation pipelines are widely used in gardening and farming applications due to its excellent flexibility, long service life and easy connection with drip irrigation system.



INDUSTRIAL & MINING

YAGENE HDPE pipelines can withstand pressure fluctuations and weather change, resist the corrosive and abrasive effects of the aggressive materials that pass through it, such as acids or salts commonly found in mines and industrial areas.



MUNICIPAL POWER SUPPLY

YAGENE MPP conduit pipe provides a tough and durable protective pathway for power utility, telecommunications, fiber to the home, and CATV applications. MPP conduit provides installation cost savings when installed via horizontal directional drilling and plowing.



HOME PLUMBING

YAGENE PPR pipe is right choice for cold and hot water supply, esp. for home plumbing, due to its light weight, smooth inner surface, long term service, heat and cold resistance, and non-toxic harmless raw materials.



PPR PIPES AND FITTINGS

SERVING HOME AND OFFICE WITH SAFE AND EFFECTIVE WATER SUPPLY
AVAILABLE FROM 20MM UP TO 110MM IN DIAMETER, FROM S5 TO S2.5 IN PRESSURE

DN/OD		PN12.5	PN16	PN20	PN25
[inch]	[mm]	S5	S4	S3.2	S2.5
		T[mm]	T[mm]	T[mm]	T[mm]
1/2"	20	2.0	2.3	2.8	3.4
3/4"	25	2.3	2.8	3.5	4.2
1"	32	2.9	3.6	4.4	5.4
1 1/4"	40	3.7	4.5	5.5	6.7
1 1/2"	50	4.6	5.6	6.9	8.4
2"	63	5.8	7.1	8.6	10.5
2 1/2"	75	6.8	8.4	10.3	12.5
3"	90	8.2	10.1	12.3	15.0
4"	110	10.0	12.3	15.1	18.3

ABBREVIATIONS

DN Nominal diameter

PN Nominal pressure: bar

T Nominal wall thickness: mm


OD Outside diameter

S Stiffness







PPR PIPE FITTINGS

90° Elbow	Item	Spec.
	A001	20
	A002	25
	A003	32
	A004	40
	A005	50
	A006	63
	A007	75
	A008	90
	A009	110


45° Elbow	Item	Spec.
	C101	20
	C102	25
	C103	32
	C104	40
	C105	50
	C106	63
	C107	75
	C108	90
	C109	110


Equal Coupler	Item	Spec.
	B001	20
	B002	25
	B003	32
	B004	40
	B005	50
	B006	63
	B007	75
	B008	90
	B009	110


Equal Tee	Item	Spec.
	D001	20
	D002	25
	D003	32
	D004	40
	D005	50
	D006	63
	D007	75
	D008	90
	D009	110


End Cap	Item	Spec.
	E001	20
	E002	25
	E003	32
	E004	40
	E005	50
	E006	63
	E007	75
	E008	90
	E009	110

Reducing Elbow	Item	Spec.
	P601	25 - 20
	P602	32 - 20
	P603	32 - 25


Equal Cross	Item	Spec.
	F001	20
	F002	25
	F003	32
	F004	40
	F005	50


Shorter Pipe Clip	Item	Spec.
	K001	20
	K002	25
	K003	32
	K004	40
	K005	50
	K006	63


Taller Pipe Clip	Item	Spec.
	L001	20
	L002	25
	L003	32
	L004	40
	L005	50
	L006	63


Concentric Reducer	Item	Spec.
	W001	25 - 20
	W002	32 - 20
	W003	32 - 25
	W004	40 - 20
	W005	40 - 25
	W006	40 - 32
	W007	50 - 20
	W008	50 - 25
	W009	50 - 32
	W010	50 - 40
	W011	63 - 20
	W012	63 - 25
	W013	63 - 32
	W014	63 - 40
	W015	63 - 50
	W016	75 - 32
	W017	75 - 40
	W018	75 - 50
	W019	75 - 63
	W020	90 - 32
	W021	90 - 40
	W022	90 - 50
	W023	90 - 63
	W024	90 - 75
	W025	110 - 50
	W026	110 - 63
	W027	110 - 75
	W028	110 - 90


Reducing Tee	Item	Spec.
	J001	25 - 20 - 25
	J002	32 - 20 - 32
	J003	32 - 25 - 32
	J004	40 - 20 - 40
	J005	40 - 25 - 40
	J006	40 - 32 - 40
	J007	50 - 20 - 50
	J008	50 - 25 - 50
	J009	50 - 32 - 50
	J010	50 - 40 - 50
	J011	63 - 20 - 63
	J012	63 - 25 - 63
	J013	63 - 32 - 63
	J014	63 - 40 - 63
	J015	63 - 50 - 63
	J016	75 - 32 - 75
	J017	75 - 40 - 75
	J018	75 - 50 - 75
	J019	75 - 63 - 75
	J020	90 - 32 - 90
	J021	90 - 40 - 90
	J022	90 - 50 - 90
	J023	90 - 63 - 90
	J024	90 - 75 - 90
	J025	110 - 50 - 110
	J026	110 - 63 - 110
	J027	110 - 75 - 110
	J028	110 - 90 - 110


Flange	Item	Spec.
	N001	40 - 1 1/4"
	N002	50 - 1 1/2"
	N003	63 - 2"
	N004	75 - 2 1/2"
	N005	90 - 3"
	N006	110 - 4"

Flange Socket	Item	Spec.
	R001	40 - 1 1/4"
	R002	50 - 1 1/2"
	R003	63 - 2"
	R004	75 - 2 1/2"
	R005	90 - 3"
	R006	110 - 4"


Crooked Pipe	Item	Spec.
	G001	20 - 1/2"
	G002	25 - 3/4"
	G003	32 - 1"


Crossover with Socket	Item	Spec.
	H001	20 - 1/2"
	H002	25 - 3/4"
	H003	32 - 1"


Female Threaded Adaptor	Item	Spec.
	YA001	20 - 1/2"
	YA002	25 - 1/2"
	YA003	25 - 3/4"
	YA004	32 - 1/2"
	YA005	32 - 3/4"
	YA006	32 - 1"
	YA007	40 - 1 1/4"
	YA008	50 - 1 1/2"
	YA009	63 - 2"
	YA010	75 - 2 1/2"
	YA011	90 - 3"
	YA012	110 - 4"


Male Threaded Adaptor	Item	Spec.
	YB001	20 - 1/2"
	YB002	25 - 1/2"
	YB003	25 - 3/4"
	YB004	32 - 1/2"
	YB005	32 - 3/4"
	YB006	32 - 1"
	YB007	40 - 1 1/4"
	YB008	50 - 1 1/2"
	YB009	63 - 2"
	YB010	75 - 2 1/2"
	YB011	90 - 3"
	YB012	110 - 4"


Female 90° Threaded Elbow	Item	Spec.
	YG001	20-1/2'
	YG002	25 - 1/2"
	YG003	25 - 3/4"
	YG004	32 - 1/2"
	YG005	32 - 3/4"
	YG006	32 - 1"


Male 90° Threaded Elbow	Item	Spec.
	YF001	20-1/2'
	YF002	25 - 1/2"
	YF003	25 - 3/4"
	YF004	32 - 1/2"
	YF005	32 - 3/4"
	YF006	32 - 1"


Female Threaded Equal Tee	Item	Spec.
	YE001	20-1/2'
	YE002	25 - 1/2"
	YE003	25 - 3/4"
	YE004	32 - 1/2"
	YE005	32 - 3/4"
	YE006	32 - 1"


Male Threaded Equal Tee	Spec.	Spec.
	YC001	20-1/2'
	YC002	25 - 1/2"
	YC003	25 - 3/4"
	YC004	32 - 1/2"
	YC005	32 - 3/4"
	YC006	32 - 1"


Female Adaptor Union	Item	Spec.
	YK001	20 - 1/2"
	YK002	25 - 3/4"
	YK003	32 - 1"
	YK004	40 - 1 1/4"
	YK005	50 - 1 1/2"
	YK006	63 - 2"


Male Adaptor Union	Item	Spec.
	YD001	20 - 1/2"
	YD002	25 - 3/4"
	YD003	32 - 1"
	YD004	40 - 1 1/4"
	YD005	50 - 1 1/2"
	YD006	63 - 2"


Female Elbow with disk	Item	Spec.
	YY001	20 - 1/2"
	YY002	25 - 1/2"
	YY003	25 - 3/4"


Male Elbow with disk	Item	Spec.
	YH001	20 - 1/2"
	YH002	25 - 1/2"
	YH003	25 - 3/4"


Pipe Plug	Item	Spec.
	YP001	20 - 1/2"
	YP002	25 - 3/4"
	YP003	32 - 1"

Long Bridge	Item	Spec.
	YN001	20 - 1/2"
	YN002	25 - 1/2"
	YN003	32 - 1"


Plastic Union	Item	Spec.
	Q101	20 - 1/2"
	Q102	25 - 3/4"
	Q103	32 - 1"
	Q104	40 - 1 1/4"
	Q105	50 - 1 1/2"
	Q106	63 - 2"


Double Adaptor Union	Item	Spec.
	QA001	20 - 1/2"
	QA002	25 - 3/4"
	QA003	32 - 1"
	QA004	40 - 1 1/4"
	QA005	50 - 1 1/2"
	QA006	63 - 2"


Adaptor with Female Coupling	Spec.	Spec.
	YV001	20 - 1/2"
	YV002	25 - 3/4"
	YV003	32 - 1"


Ball Valve with Female Threaded Insert	Spec.	Spec.
	YV001	20-1/2"
	YV002	25-3/4"
	YV003	32-1"

Double Union Ball Valve	Item	Spec.
	YR001	20 - 1/2"
	YR002	25 - 3/4"
	YR003	32 - 1"
	YR004	40 - 1 1/4"
	YR005	50 - 1 1/2"
	YR006	63 - 2"


Ball Valve with Brass Ball	Item	Spec.
	YM001	20 - 1/2"
	YM002	25 - 3/4"
	YM003	32 - 1"
	YM004	40 - 1 1/4"
	YM005	50 - 1 1/2"
	YM006	63 - 2"

Plastic Ball Valve	Item	Spec.
	YQ001	20 - 1/2"
	YQ002	25 - 3/4"
	YQ003	32 - 1"
	YQ004	40 - 1 1/4"
	YQ005	50 - 1 1/2"
	YQ006	63 - 2"


Stop Valve-1	Item	Spec.
	JF001	20 - 1/2"
	JF002	25 - 3/4"
	JF003	32 - 1"

Quick Hose Valve	Item	Spec.
	JH001	20 - 1/2"
	JH002	25 - 3/4"
	JH003	32 - 1"


Metal Clip	Item	Spec.
	KA001	20 - 1/2"
	KA002	25 - 3/4"
	KA003	32 - 1"
	KA004	40 - 1 1/4"
	KA005	50 - 1 1/2"
	KA006	63 - 2"

Elbow with Female Coupling	Spec.	Spec.
	YG001	20 - 1/2"
	YG002	25 - 3/4"
	YG003	32 - 1"

Ball Valve with Male Threaded Insert	Item	Spec.
	YX001	20-1/2"
	YX002	25-3/4"
	YX003	32-1"

Double Union Brass Ball Valve	Item	Spec.
	YW001	20 - 1/2"
	YW002	25 - 3/4"
	YW003	32 - 1"
	YW004	40 - 1 1/4"
	YW005	50 - 1 1/2"
	YW006	63 - 2"

Stop Valve-2	Item	Spec.
	YL001	20 - 1/2"
	YL002	25 - 3/4"
	YL003	32 - 1"
	YL004	40 - 1 1/4"
	YL005	50 - 1 1/2"
	YL006	63 - 2"
	YL001	75 - 2 1/2"
	YL002	90 - 3"
	YL003	110 - 4"

Y Type Filter Valve	Item	Spec.
	YT001	20-1/2"
	YT002	25-3/4"
	YT003	32-1"

YAGENE LONG-TERM STRATEGIES: LOCALIZING SALES AND SERVICE

Localized sales and service is crucial for urgent order or varied demands. Ever since YAGENE worked on international market, we've been sparing no efforts in cooperation with overseas partners, establishing overseas sales and service centers.

We are working with more and more overseas dealers and distributors for better satisfying overseas customers' diversified demands.



SEEKING GLOBAL PARTNERS

*If you have experience in HDPE, PPR, MPP, or PVC pipes marketing;
If you are dealers or distributors of construction materials, construction machinery etc.;
If you have any sales channel and warehousing facilities;
Or, if you have any dedication in marketing quality imported goods,*

YAGENE will be honored to join hands with you, to grow together with you in the local market, and to achieve win-win benefits.

LUOYANG YAGENE PIPE CO., LTD

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