



Zhengzhou Pump Valve Presentation



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1

Production Equipment



List of Major Production Equipment (1)

No	Name	Specification	Supplier	Qty
1	Double column vertical lathe	C5225EX	QQHR	1
2	CNC Process center	VM903	NEWAY	2
3	CNC single column vertical turning and grinding compound	CH5112	JINGDING	1
4	Double column vertical lathe	CA5116E	QQHR	2
5	Double column vertical lathe	CQ5240	HENGSHENG	1
6	lathe	YUCY6250	YUXI	2
7	lathe	CW6280	DALIAN	1
8	lathe	C6140	SHENYANG	6
9	lathe	CS6150	BAOJI	2
10	lathe	C620	SHENGYANG NO.1	3

List of Major Production Equipment (2)

No	Name	Specification	Supplier	Qty
11	lathe	YUCY6266	YUXI	1
12	CNC lathes	CAK6150Bj	SHENYANG	3
13	Horizontal Boring Machine	T68	KUMING	2
14	Horizontal Boring Machine	TX611	KUNMING NO.1	1
15	Boring Machine	TPX6113	ZHONGJIE	1
16	Universal Cylindrical Grinder	M1432A	SHANGHAI	1
17	Precision surface grinder	KGS-306AH	RONGDE	1
18	surface grinder	7130H	HANGZHOU	1
19	Radial Drilling	Z3035B	NANJING	2
20	Radial Drilling	Z3025	SHANGHAI	1

List of Major Production Equipment (3)

No	Name	Specification	Supplier	Qty
21	Radial Drilling	Z3050X (I)	ZHONGJIE	1
22	Radial Drilling	Z3080X25	ZHONGJIE	1
23	Milling machine	XA6132	BEIJING	1
24	Shaper	B665	CHONGQING	1
25	Automatic two- wire gas shielded welding	NB-500I	SHANGHAI WELDING	1
26	Plasma spray welding	DP-500	SHANGHAI WELDING	1
27	Welder	ZXG-400	HUTONG WELDING	1
28	100 tons crane lift	HC100T	HENGYUAN	1
29	50tons crane lift	HC50T	HENGYUAN	2
30	10tons crane lift	HC10T	HENGYUAN	3

Valve Workshop



2

Testing Equipment



List of Major Testing Equipment

NO.	Name	Specification	Degree of Accuracy	Unit	Qty	Origin
1	Butterfly valve bench	DP1000		set	2	Zhejiang
2	Impact tester	JB-300B digital display	0.1J	set	1	Jinan
3	Ultrasonic testing machine	TUD200	0.1mm	set	1	Beijing
4	Magnetic particle inspection machine	CDX-4		set	1	Jiangsu
5	Dye penetrate agent	H-ST	0.005	set		Jiangsu
6	Ultrasonic Thickness Tester	TT-100	0.1	set	1	Beijing
7	Metallographic sample polishing machine	P-20		set	1	Shanghai
8	Metallographic sample grinding machine	PA-20		set	1	Shanghai
9	Metallographic microscope	XQT-2		set	1	Shanghai
10	Rockwell hardness	HR-150A	0.1	set	1	Shanghai
11	Brinell hardness	HBRVU-187.5	1%	set	1	Shanghai
12	Leeb hardness tester	TH160	0.1	set	1	Beijing
13	DCS analog monitoring and control coefficients	ZZ-DCS	1ms	set	1	Zhengzhou
14	Hydraulic CAD detection coefficient	ZZ-Y-CAD	0. 1ml	set	1	Zhengzhou

Testing Equipment



Coating Thickness



Leeb Hardness tester



Casting Wall thickness



Ultrasonic Flaw Detector

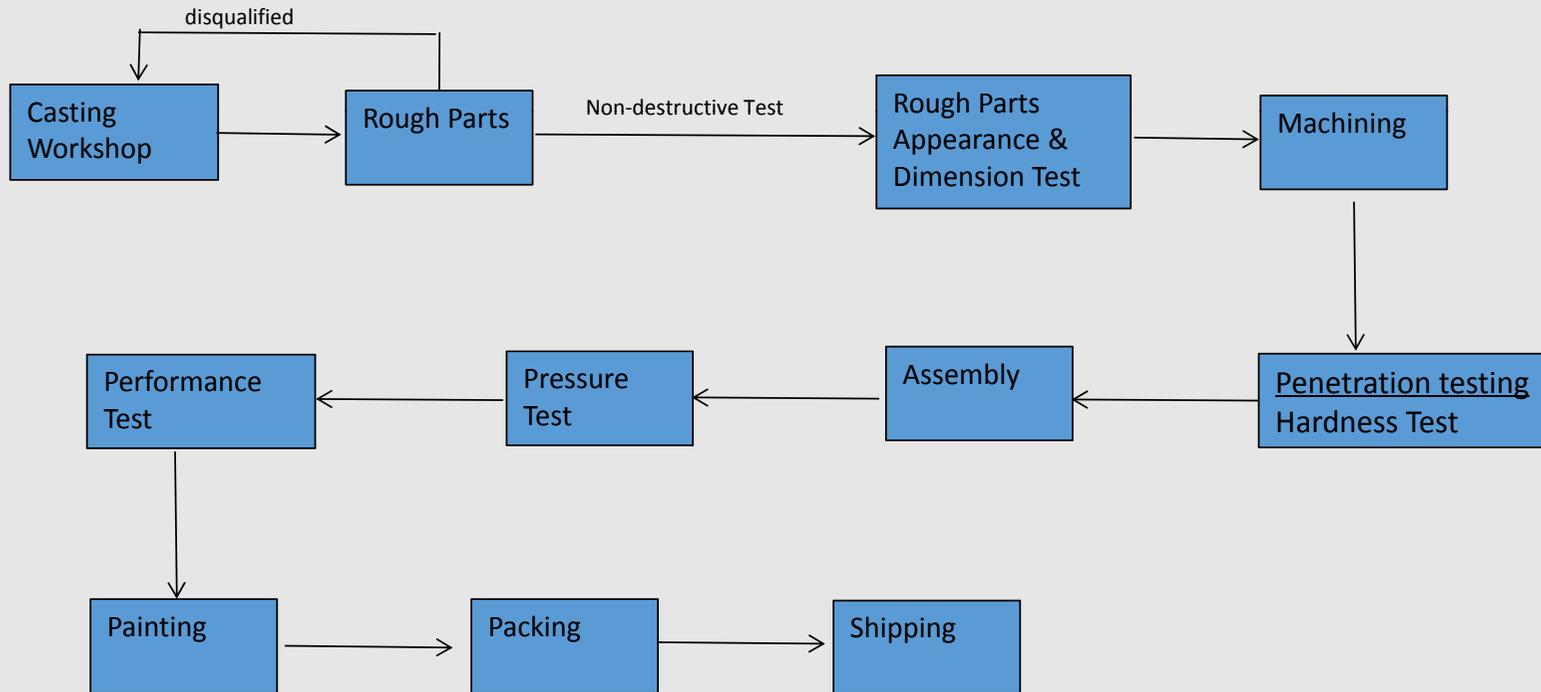


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Valve Manufacture Process



Valve Manufacturing & Inspection Process

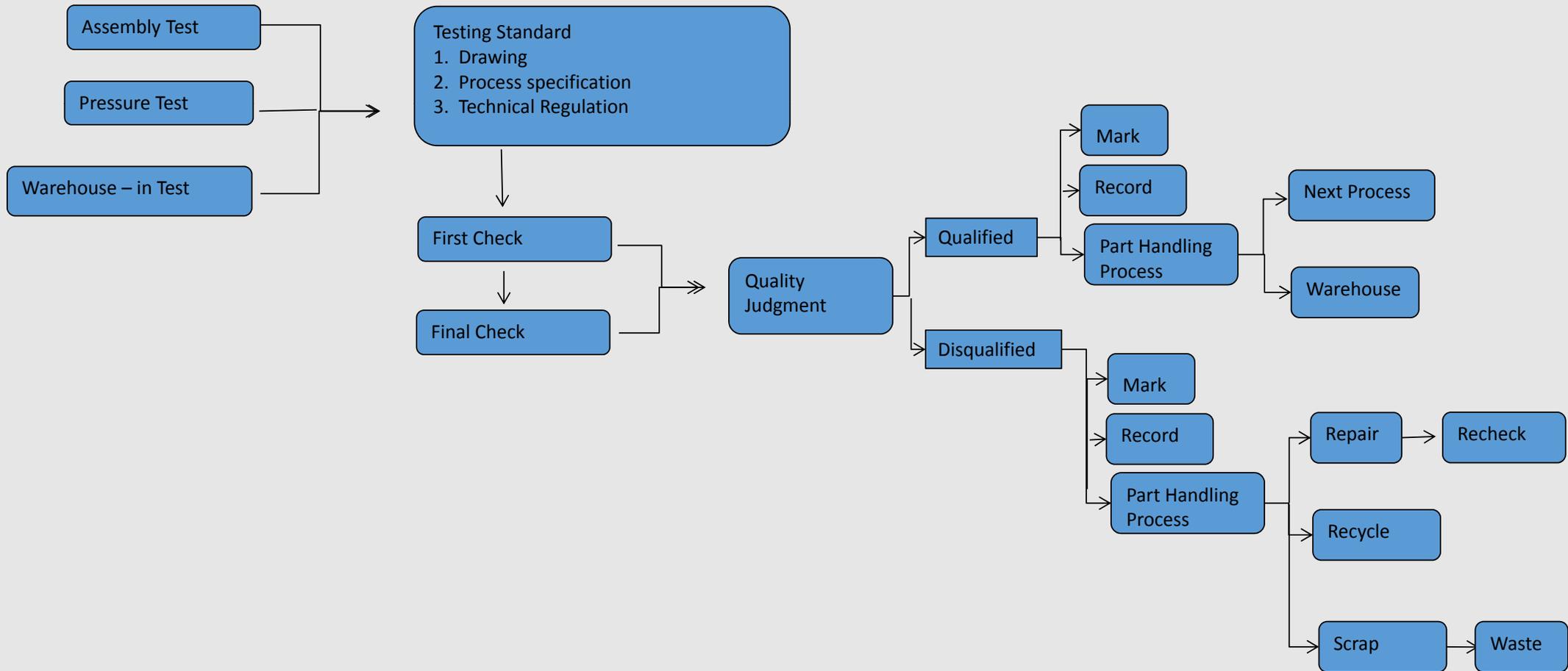


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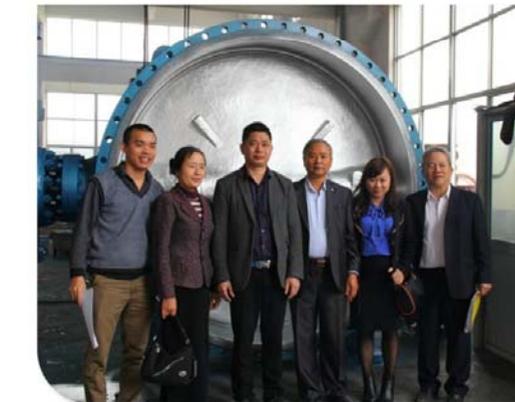
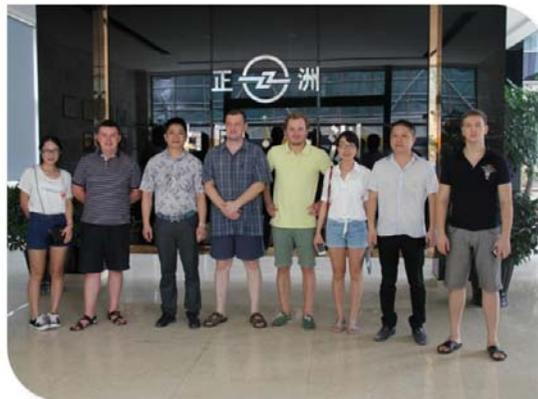
Valve Assembly & Pressure Test



Valve assembly & Pressure Test Procedures



Client visiting

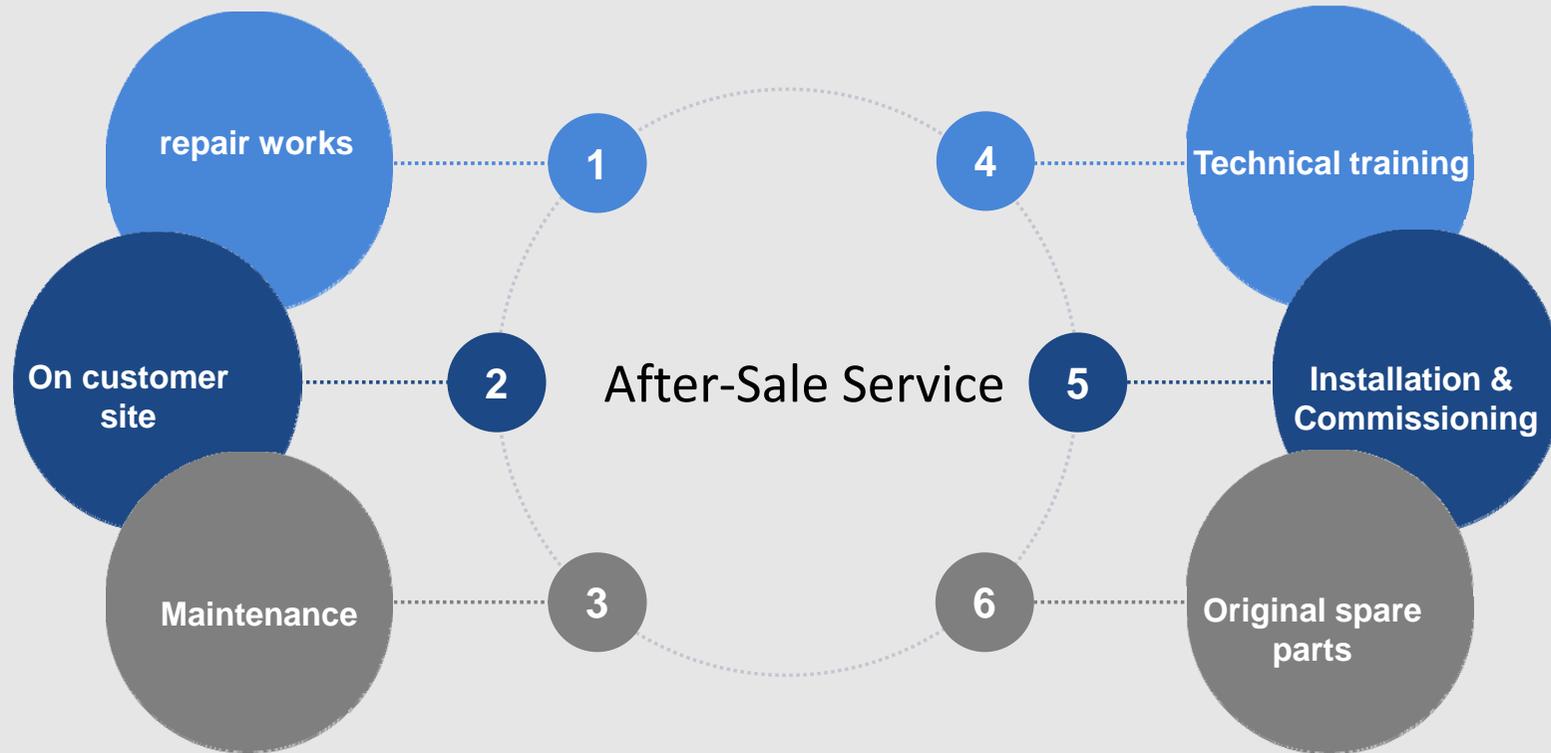


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After-sale Service



After-Sale Service



Application & References



Product Guarantee Period



12 Month warranty



Free spare parts free replacement and repair list within this period



Free maintenance period due to non-human causes damage (except for force majeure reasons)

Our management system is actively practiced every day. All our activities are aimed at continuous improvement of our product and process quality, increasing customer satisfaction as well as energy-efficient manufacturing and achieving effective environmental protection, health and safety.



Thank you for your watching.



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