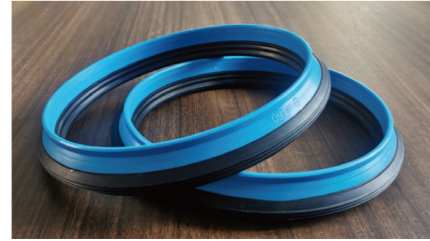


Related Supporting

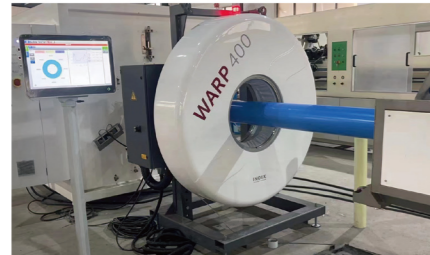
Rubber Ring



Material:
EPDM+PP

Diameter:
90, 110, 125, 140, 160, 180, 200, 225, 250,
280, 315, 355, 400, 450, 500, 560, 630

iNOEX WARP Terahertz Online Thickness Gauge (Germany)



iNOEX WARP Portable Handheld Thickness Gauge (Germany)



Test report & CE certification



PVC-O pipe extrusion technical parameters

DN (mm)	PN	Thickness (mm)	Ring Stiffness (kN/m³)	Extension ratio %	Output Kg/h
110	12.5	2.0	2.12	1.95	200-220
	16	2.6	4.73	1.95	
	20	3.2	8.97	1.93	
	25	4.0	17.91	1.85	
160	12.5	2.9	2.10	1.94	240-260
	16	3.7	4.42	1.94	
	20	4.6	8.65	1.91	
	25	5.8	17.74	1.85	
200	12.5	3.6	2.05	1.93	290-310
	16	4.6	4.35	1.93	
	20	5.7	8.42	1.91	
	25	7.2	17.36	1.85	
250	12.5	4.5	2.05	1.93	310-330
	16	5.8	4.47	1.93	
	20	7.2	8.69	1.89	
	25	9.0	17.36	1.85	
315	12.5	5.7	2.09	1.93	380-400
	16	7.2	4.27	1.93	
	20	9.0	8.48	1.89	
	25	11.4	17.65	1.85	
400	12.5	7.2	2.05	1.93	500-520
	16	9.2	4.35	1.93	
	20	11.4	8.42	1.89	
	25	14.4	17.36	1.85	
160	12.5	8.3	2.21	1.93	550-600
	16	10.3	4.28	1.93	
	20	12.8	8.37	1.89	
	25	16.2	17.36	1.85	

Technical parameters

Diameter Range (mm)	Extruder type	Extrusion Power (KW)	Max. Capacity (KG/H)	Dimension (meter, L X W X H)
Φ90-250	PLPS78-33	47	330	55*4*4m
Φ110-450	PLPS93-37	79	600	67*5*4.4m

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Add: 7# Yuefeng road, Nanfeng town, Zhangjiagang city, Jiangsu province, China.



OPVC PIPE EXTRUSION MACHINE

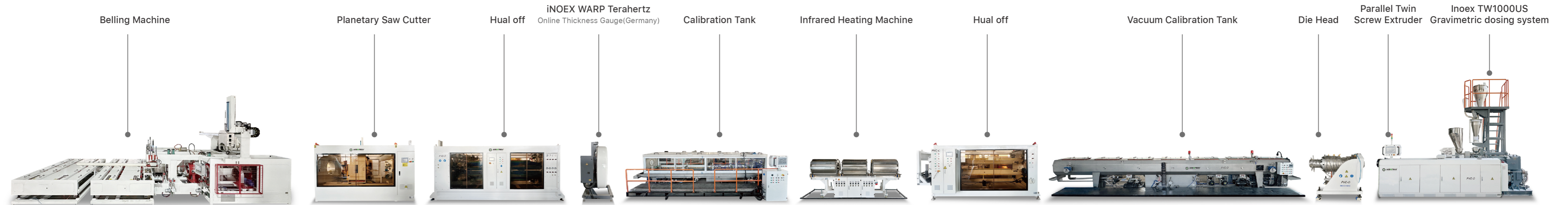
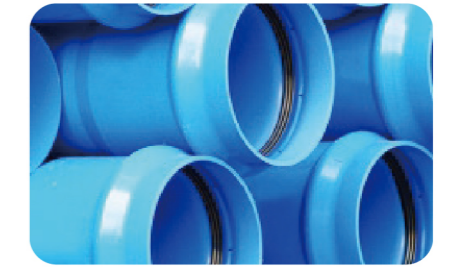
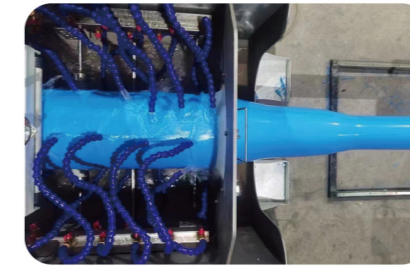
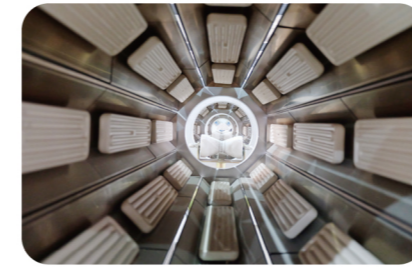
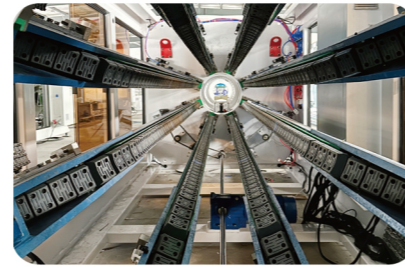
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RECYCLING & PELLETIZING

Equipment Features

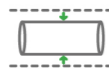
Aceretech machines performance reached the international first-class level, and all indicators passed the inspection of the National Chemical Building Material Testing Center. We already successfully provided multiple PVC-O pipe production lines for many companies and scientific research institutions at home and abroad. We can provide customers with a complete set of technical solutions such as equipment, processes, formulas, and personnel training, as well as turnkey projects.



OPVC Pipe Features



Stronger Impact Resistance



Thinner Tube Wall Thickness



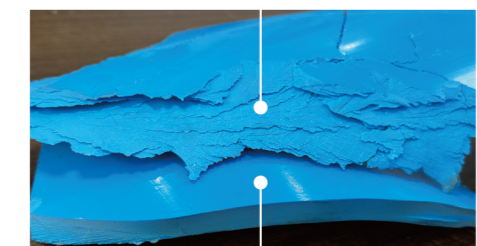
Higher Delivery Efficiency



Lower Energy consumption

The PVC-O pipe is a pipe produced by the bidirectional stretching process. The raw material formulation of the pipe is basically the same as that of the ordinary PVC-U pipe. The performance of the pipe produced by this process is greatly improved compared with PVC-U pipe, the impact resistance of the pipe is improved by about 4 times, the toughness is still maintained at minus -20° C, and the wall thickness of PVC-U pipe is reduced by half under the same pressure. About 47% of the raw material is saved, and a thinner wall thickness means that the pipe's water conveying capacity is stronger, the pipes are lighter and more convenient to install, and the transportation cost is lower.

Laminar Structure



Amorphous Structure

Amorphous Structure