

SINGLE SOURCE FOR POWERFUL PIPE SOLUTIONS

PCC Energy Group utilizes its vertical and horizontal presses ranging from 12,000 to 35,000 tons and numerous cold work assets to offer the largest and most comprehensive pipe and tubing extrusion capability. The integrated capabilities of PCC Energy Group companies allow us to offer the widest variety of materials in the longest lengths and largest diameters in the industry. PCC Energy Group is a division of Precision Castparts Corp. (PCC), the world leader in structural investment castings, forged components, and aerostructures. PCC Energy Group expands upon PCC's rich tradition of manufacturing excellence to serve the energy markets and leverages internal alloy supply and asset redundancy to offer increased capacity and shortened lead times.



PIPE PORTFOLIO

PCC Energy Group's unrivaled depth and breadth of capabilities offers the widest variety of materials in the largest sizes.

SIZES OFFERED

Diameters range from 2-3/8" up to 13-3/8".

All production can reach Range 3 lengths in sizes up to 13-3/8".

Standard API sizes and weights are available and non-standard sizes and grades are available upon request.

ALLOYS AVAILABLE

Materials range from carbon to stainless steel, duplex, super duplex, up to high nickel alloys, and titanium.

Our unique supply chain offers in-house production of nickel and titanium alloys, allowing the PCC Energy Group to leverage internal alloy supply and asset redundancy for increased capacity and shortened lead times.

PRODUCTION ASSETS

- 6,000 ton Horizontal Extrusion Press, max diameter 10"
- 8,000 ton Horizontal Extrusion Press, max diameter 16"
- 12,000 ton Horizontal Extrusion Press, max diameter 20"
- 35,000 ton Vertical Extrusion Press
- 2 Pilger Mills, max diameter 5"
- 1 Pilger Mill, max diameter 14"
- 2,000 ton Cold Draw Bench, max diameter 20"
- Industry leading Finishing and Inspection assets

SAFETY. QUALITY. DELIVERY.

PCC Energy Group is committed to safety and quality; therefore, all pipe and tubing processes are rigorously monitored, tested, and inspected throughout the manufacturing process. The PCC Energy Group's quality management systems are approved by internationally recognized accrediting bodies and holds the following approvals and certifications:

- ISO 9001
- API 5 CRA
- NORSOK
- AS 9100
- API Q1
- EU PED

CAPABILITIES RANGE










N NICKEL

T TITANIUM

S STAINLESS

D DUPLEX/SUPER DUPLEX

C CARBON/HIGH YIELD

									
BILLET/ BAR	N OD: 0.5"-15"						T OD: 0.5"-18"		N T OD: 0.5"-18"
WIRE	N THK: 0.035"-0.125"								N THK: 0.035"-0.125"
SHEET/ PLATE	N THK: 0.01"-4" WD: 0.75"-98"						T THK: 0.012"-4" WD: 0.75"-98"		N T THK: 0.01"-4" WD: 0.75"-98"
SEAMLESS PIPE & TUBE	N OD: 0.75"-8" WT: 0.06"-0.75"	N T S D OD: 1.25"-14" WT: 0.1"-1.7"	N T C OD: 4.5"-47" WT: 0.25"-7"	N T S D OD: 0.125"-2.5" WT: 0.01"-0.25"	C OD: 0.5"-48" WT: 0.1"-1"	N T S D OD: 4.5"-26" WT: 0.1"-1"	T OD: 3"-13.375" WT: 0.25"-2"		N T S D C OD: 0.125"-47" WT: 0.01"-7"
WELDED PIPE & TUBE				N T S D OD: 0.125"-8" WT: 0.02"-0.12"					N T S D OD: 0.125"-8" WT: 0.02"-0.12"
FITTINGS		N T S D OD: 1.25"-60" WT: 0.1"-6"			C				N T S D C OD: 0.75"-60" WT: 0.1"-6"
FORGINGS/ RINGS			N T S D OPEN/CLOSED DIE ROLLED RINGS						N T S D OPEN/CLOSED DIE ROLLED RINGS
FINISH MACHINE								N T S D	N T S D