



1246 Princeton Street
Akron OH, 44301

www.aup10.com

sales@aup10.com
P: (330) 535-3000
F: (330) 535-3001

Office hours:
M–F 7am–5pm

Ship/Rec hours:
M–F 7am–2pm





WHO WE ARE

Launched in 2003 and based in Ohio, American Utility Processing (AUP) is an independent, first generation, owner operated firm that specializes in the processing of non-ferrous aluminum, stainless, titanium, high-strength metals and specialty metals coiled materials. We are committed to offering leveling and correction services of primary and secondary metals at a quality standard unmatched by conventional methods. Our unique processing abilities, process controls, and value added services result in increased customer satisfaction and performance.

With our Stretcher, Roller & Precision Leveling lines, multiple Buffing lines and a new 104" wide Slitting line, we are able to process a wide assortment of metals for a broad range of industries including trailer, tanker, marine, rail and aerospace.

Housed in over 100,000 square feet of facility space with an additional 30,000 square feet of dedicated storage space and a planned expansion of 40,000 square feet, we cover most of our customer's processing needs under one roof. AUP constantly reinvests in not only its plant, but also in state-of-art equipment and personnel to provide the best service and quality to its customers.

For companies who require tight quality controls, partnering with American Utility Processing is a strategic imperative.



Is flatness critical for your application?

Tired of sheets not staying flat?

Trying to reduce losses?

Are you in need of a quick turnaround?

Looking for better customer service?

If the answer is "yes," then partnering with American Utility Processing is a STRATEGIC IMPERATIVE.

AMERICAN UTILITY PROCESSING

1246 Princeton Street
Akron OH, 44301

www.aup10.com

sales@aup10.com
P: (330) 535-3000
F: (330) 535-3001

Office hours:
M-F 7am-5pm

Ship/Rec hours:
M-F 7am-2pm

WHY CHOOSE AUP?

Quality Assurance

Backed by our experienced personnel, our unique processing equipment and exceptional feedback, we are able to offer the highest quality services to our customers. To help ensure zero customer field claims, we maintain tight processing and quality control so you can “see what we see” prior to any material leaving our facility. AUP is an ISO 9001 certified company.

Quick Turnaround and Delivery

Our team strives to ensure that customer promise dates are met. In addition, with our internal logistics team, we can assist with faster delivery of processed materials.

Coil Shape Correction, Flatness!

Our processing lines improve coil quality by mitigating camber, oil canning, arbor breaks, edge wave and center buckle. Our unique stretch sequencing and precision leveling services reduce or eliminate internal stresses that cause spring back in coil, sheet, and flat parts. Traditional leveling can improve's 150/200 I-units improvement. Our stretch leveling can improve by up to 3000 I-units. Eliminating material stresses and ensuring flatness allows for easier shearing, punching, laser cutting, forming and welding. So there is less scrap and less customer machine down time!

Precision Parts & Sheet Leveling

Our stand alone leveler produces stress free and dead flat parts+sheets! And we have one of the longest conveyors to process sheets over 25 foot long.

Edge Trim or Slit Wide and Heavy Gauge Coil

Our slitting line is one of the widest in the country which can help eliminate supply chain bottlenecks, and cut down on extra steps in logistics.

Reduction in Scrap Loss

Our special stretching sequence can correct prime and secondary coil conditions unmatched by other leveling technologies. This results in lower scrap losses by reducing or eliminating defects that normally would need to be cut away or scrapped.

Buffing Services

Our buffing lines can accommodate widths up to 96" and lengths up to 480". Our custom built buffing heads and advanced controls are versatile, which ensures excellent buffing finish and gloss consistency.

Complementary Services Available

AUP also offers customer scrap management service, end user quality and packaging monitoring, and a detailed quality feedback system designed to keep you well informed.

CAPABILITIES / GUIDELINES

		Gage (in.)	Width max (in.)	Length max (in.)	Coil Wt max/min (lbs)
Coil Edge Trimming	Alum/Stain	.125 thru .375		-	50,000 / 10,000
Coil Slitting	Aluminum	.080 thru .250		-	50,000 / 10,000
	Stainless	.080 thru .250		-	50,000 / 10,000
Coil Break Down Only	Alum/Stain	.080 thru .375		-	50,000 / 10,000
Cut-To-Length Stretcher Leveling	Aluminum	.125 thru .313	96	636	36,000 / 5,000
	Aluminum	.125 thru .375	84	636	36,000 / 5,000
	Stainless	.125 thru .200	96	636	36,000 / 10,000
	Stainless	.200 thru .250	84	636	36,000 / 10,000
Cut-To-Length Roller Leveling	Aluminum	.030 thru .187	72	500	25,000 / 3,000
	Stainless	.030 thru .125	72	500	25,000 / 3,000
Buffing	Aluminum	.090 thru .375	96	480	-
Sheet / Part Releveling	Alum/Stain	up to 1"	78	288+	-
Shearing	Aluminum	up to .187	120	144	-
	Aluminum	up to .313	60	144	-
	Stainless	up to .125	120	144	-
	Stainless	up to .160	72	144	-

Tolerances

Nominal 1/2 to full AA, ASTM 480 standards or better

*** For anything outside these specifications or other materials, please inquire with us.**

Full Line(s) Stenciling Capabilities
 Interleave Paper
 PVC Application
 Custom Built Skids
 Other (by inquiry)

