



Buffalo Wire Works

Crushing | Sizing | Conveying

Est. 1869

Aggregate & Mining Products

Serving all of your quarry needs and more

Buffalo Wire manufactures complete standard and custom solutions for the Aggregate, Slag, Coal, Construction, Mining and Recycling industries.

Call our team today to learn more about our Aggregate and Mining products and what Buffalo Wire can do for you.

Self-Cleaning PFX Screens



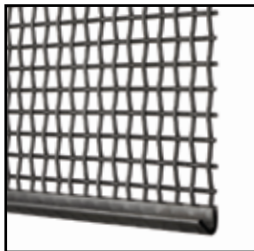
- Anti-pegging and anti-blinding
- Increased productivity and longevity
- Offered in stainless steel and gator wire
- Variety of different designs
- Superior lap and strip design

Clean Deck - Urethane & Rubber



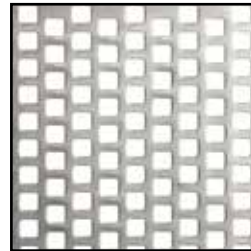
- Urethane and rubber products
- Modular screen panels fit Polydeck, Tema, Durex®, Metso & other systems
- Other products include tension mats, classifier shoes, chute liners, sheet stock and more

Wire Cloth Screens



- Available in gator, high carbon, stainless and other alloys
- Gator Wire - a superior, long-lasting, high tensile, high strength abrasion resistant wire
- Offered in space, mesh and slotted openings

Hard Core - Punch Plate



- Available in all grades, including HARDOX™, AR200, AR400, AR500 and more
- Extreme abrasion resistance
- Wide range of patterns, apertures and thicknesses

Slotted Screens



- Maximum open area reduces blinding and increases screening efficiency
- More effective screening of bulky, wet and sticky materials
- More efficient screening in blinding conditions

Accessories



- Accessories include magnetic liners, training guides, tension rails, channel rubber, classifier shoes, and more
- Many items in stock for fast delivery





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Crusher Parts & Conveyor Belting

Crusher Parts

We have a wide variety of crusher parts for the Mining, Aggregate and Recycling industries. Our parts are compatible with all major models and brands. We offer 14%, 18% and 22% manganese and have a wide variety of special blends for your specific application. All products are ISO certified.



[Cone Crushers](#) | [Jaw Crushers](#) | [Horizontal Shaft Impactors](#) | [Vertical Shaft Impactors](#) | [Gyratory Cone Crushers](#) | [Blow Bars](#)

| | |
|-----------------|--------------------------------------|
| CEMA Series | B, C, D, E, F |
| Roll Diameter | 4", 5", 6" and 7" |
| Troughing Angle | 20°, 35°, 45° |
| Belt Widths | 24", 30", 36", 42", 48", 54" and 60" |
| Bearing Type | Sealed Bearing (SB) |

Idlers

Our idlers exceed the CEMA load expectations. They are interchangeable among different brands and easily installed. All bearings are greased and sealed for life. Our Poly-Shield feature helps increase the lifespan of your system by reducing maintenance and down time.

Conveyor Belts

Our conveyor belts are designed to work under high impact and abrasive conditions. They offer superior performance for a wide variety of applications.



| | |
|-----------------|---|
| Number of Plies | 3, 4 |
| Width | 24", 30", 36", 42", 48", 60" |
| Length | Rolls of 100 ft. to 500 ft. |
| Thickness | Available in a variety of thicknesses for 3 Ply and 4 Ply |

| | |
|-------|--|
| 3 Ply | Working tension 330 p.w.i. 10:1 Factor of safety |
| 4 Ply | Working tension 440 p.w.i. 10:1 Factor of safety |

