### Note our Ad and Advantage



Uniting the benefits Delivering the quality

# Our network is designed to increase your production.



#### Expert Advice When You Need It

- Local screening, crushing and sizing experience
- Experience with all kinds of throughput: sand and gravel, crushed rock, special mining applications...for all sized operations

#### Massive Inventory on Hand

- Largest warehoused inventory of manganese
- Extensive selection of crushing parts and screening media
- Unified is able to deliver the right product at the right time – as you need it

#### Local Distribution Saves Time and Money

- Faster delivery service
- Reduced transportation costs
- Local support

The Unified service network includes expertise, inventory and delivery...with just one call.

### **Screening & Crushing**

Call 1-800-328-0225 or visit www.unifiedscreening.com

### You can always expect more from us.



#### **Unified Screening & Crushing locations:**

- California Wire Cloth
- California Wire Cloth Las Vegas
- Carolina Wire & Castings
- Colorado Wire Cloth
- Diamondback Castings
- Michigan Wire Cloth
- Ohio Wire Cloth
- Polythane of Virginia
- Razorback Screen Services
- Texas Wire
- Twin City Wire
- Wasatch Wire
- Wisconsin Wire Cloth

#### Our distribution network includes:

- Rung Industries Seattle, WA
- Compass Wire Cloth Westville, NJ
- Size Enterprises Coral Gables, FL
- American Screen and Crusher Alabaster, AL
- Central Service & Supply Ankeny, IA

more **inventory** 



- Woven Wire Cloth
- Urethane-screening media and wear parts
- Rubber-screening media and wear parts
- Manganese-crushing and wear parts
- Perforated Plate
- Screen Rails Steel, Rubber Clad & Urethane
- Conveyor Parts & Other Screening Accessories

#### more **expertise** to increase your productivity



 Providing solutions for all screening and sizing problems

We partner with you by sharing our expertise to find solutions for your unique applications.

Special pricing, customer R&D and trial prototypes are available.

### **Screening & Crushing**

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## The bottom line **ADVANTAGE**

Kramer Mining & Materials – Minneapolis, MN Area

#### **Problem:**

Every 2 to 4 months the Kramer Mining & Materials Quarry of Burnsville, MN, had to change-out their 1 ½" opening wire screens, on the top deck of their 6' X 16' triple deck processing machines.

#### **Recommendation:**

Unified suggested replacing the 1 ½" opening (%" oil-tempered wire cloth) with screens made from their proprietary Tufflex<sup>™</sup> material. The Tufflex high tensile strength, increased ductility, and corrosion resistance make it a good fit for high impact and abrasive processes.

#### **Results:**

Screen wear-life doubled, changeouts and overtime expense were cut in half. Tufflex was then tried on a  $\frac{3}{2}$ " X 2" opening – 0.047, Stainless Steel – end tension application. "We achieved double the wear life", said Mike Strom, Quarry Supervisor..."The cost is about equal to oil-tempered, but for our applications, the savings were much greater."

For more information, call 1-800-328-0225, or visit www.unifiedscreening.com



The nationwide network of experts