

**We're Unified® to get you  
screening, sizing, crushing parts  
and knowledge – fast!**



### **Local knowledge, local support, local delivery**

Chances are you're close to one of 16 Unified® Screening & Crushing manufacturers – people who know local materials and operations and who provide local delivery and tech support.

### **Nationwide experience and resources**

Take advantage of our long, collective experience (our history is a succession of family-owned businesses that date back to 1869). Now 16 locations strong, we pledge that any Unified product you buy will perform better than, or equal to, any similar product available.

Choose from the largest woven wire inventory in North America and one of the largest inventories of ready-to-ship manganese steel cone crusher parts.

**We're Unified For You!**

**Call or e-mail us to get your copy of our  
“Productivity Tools” catalog.**

866-968-3697 • [info@unifiedscreening.com](mailto:info@unifiedscreening.com)  
[www.unifiedscreening.com](http://www.unifiedscreening.com)



**Unified®  
Screening & Crushing**

## Selecting the right screening media

No matter what material you process, from sand to metallic ores, you will find the right screening material and wear parts at Unified Screening & Crushing. You will also find an experienced sales and engineering staff that will help you select the screening material that best fits your applications.



### Woven wire is the preferred screening material for a majority of processors

Choose from hundreds of opening sizes in a variety of wire diameters, weave options and designs including Flat Top, Loc-Crimp, Tri-Loc, Clean Screens, TwinWire, and virtually any opening/construction you need for your unique application.

Wire types include high carbon, Tufflex, oil tempered, stainless steel and many more. Tufflex offers greater ductility and tensile strength that provides a high impact and abrasive resistant screening that out-performs oil tempered wire in most applications.

Choose woven wire because it is inexpensive, delivers more throughput and production and offers more design options.



### The ultimate wear-resistant polyurethane modular screening system

Choose polyurethane because it can last 15 times longer than wire, reducing changeouts and keeping production moving. Choose FLOWMAX polyurethane because it has a bigger percentage of open area compared to other polyurethane systems and, therefore, outperforms those systems from 5 to 15%. FLOWMAX also reduces plugging and binding and is easy to install, as a modular removable system or as a permanent flat deck.

**Conforms with  
ISO 9001:2008  
Standards**

#### ISO certified

To ensure that the products you order meet the highest quality standards, each stage of manufacturing undergoes inspection and verification. The quality assurance system at our Minnesota facility is ANSI/ISO9001:2000 certified and the same quality program and standards are being extended to all Unified locations.



### Rubber screens offer excellent resistance to impact and abrasion

Choose rubber for low maintenance and high cost effectiveness in applications that are too severe for conventional wire.

For truly heavy weights and high impact applications, choose rubber-clad perforated steel plate. Ideally suited for scalping applications, it is available in opening from 1" to 10", round or square. For medium impact, high wear applications, choose rubber molded on steel frame or reinforced with aircraft cable. For low impact, high wear applications choose rubber reinforced with nylon/polyester fabric.

## Any crusher, any part



No matter what manganese parts you need or when and where you need them, make your first call to Unified. We supply replacement parts for more than 50 OEMs and sell worldwide. We stock a diverse range of jaws, cones, gyratories, gyradiscs, vertical and impact crusher parts in a variety of alloys and grades from 5 lbs. to 40,000 lbs. Our in-house staff can engineer or re-engineer any part your crusher needs.



### One number to call

Whether you have a screen blinding problem or just need to check a delivery date, you can call 1-866-968-3697 no matter where you are located in North America.