Each month MSC’s product section features items from all areas of the steel construction industry. In general, these products have been introduced within the past six months. If you’re looking for a specific product, visit MSC’s online product directory at www.modernsteel.com/products. You can browse by product category or search on any term to help find the products you need, fast.

Continuous Performance, Low Maintenance Tumbler
RMT multi-tumbling batch blast machines from Rostler use a special rotary barrel design to produce excellent blast coverage results in a durable machine. Also, compared to conventional tumblast machines, they have no “pinch points” to damage even sensitive parts. The RMT features a simple design with few moving parts ensuring high up times and low maintenance costs. Easy automation with custom-made loading and unloading equipment make integration into existing systems a breeze. Plus, with the rotary barrel made of highly wear-resistant manganese steel, RMT machines provide years of reliable service. They suit every capacity requirement from 3 cu. ft to 34 cu. ft batch sizes and include a wide choice of blast turbines from 15 hp to 75 hp.

For more information go to www.rosler.us or call 269.441.3000.

AutoCAD-based Detailing and Fabrication System
Advance steel from Graitec enables steel detailers and fabricators to improve their productivity and reduce costs with the least possible risk. This high end AutoCAD-based system allows users to use their existing investments in knowledge and technology to quickly deploy all the benefits of a high-performance BIM detailing and fabrication system. Advance Steel can create any size and type of project and provides comprehensive user-friendly functions to create stairs, handrails, ladders, cladding and miscellaneous metals. In addition to the typical presentations available out of the box, users can customize drawings, lists, user interface and background rules.

For more information, visit www.graitec.com or call 800.724.5678.

Anchor Selection iPhone App
Designed to assist professionals in choosing the best anchor for a particular application, the Hilti Anchor Selector App for iPhones is now available on iTunes at no charge. Compatible with iPhone, iPod touch, and iPad with software version 4.2 or newer, the app allows users to browse and choose anchors based on a variety of criteria including load values, location, base material, and baseplate geometry. A “Find Anchor” feature makes searching for general information about a Hilti anchor easy and includes valuable information such as hole diameter, embedment depth, setting instructions and list of tools needed for installation. Using the “My Favorites” functionality, users can save their searched or most frequently used anchors for quick reference in the future. Download the Hilti Anchor Selector App on iTunes at www.us.hilti.com/iphoneapp.

For more information, visit www.us.hilti.com or call 800.879.8000.

All products submitted are considered for publication, and we encourage submissions related to all segments of the steel industry: engineering, detailing, fabrication, and erection. Submit product information via email to Tom Klemens (klemens@modernsteel.com). To be included in MSC’s online products directory, contact Louis Gurthet (gurthet@modernsteel.com).
Large Capacity Washer

The new RTW 6060 Rotary Waterblaster Spray Cabinet from Viking Blast & Wash Systems offers a work envelope 60 in. high with a 60-in. diameter, rotating workbasket that can support up to 3,500 lb. Standard equipment includes two 15 HP seal-less pumps rated at a capacity of 600 gpm at 65 psi. Pump horsepower upgrades are available as well as high-pressure options for additional cleaning power. Other standard features include a low-water, high-temperature fail switch that shuts off the gas burner, protecting the heater; a safety interlock to prevent pump operation with the washer door open; and a disc style oil skimmer to remove tramp oils and fine solids from the detergent, extending the life of the cleaning solution.

For more information, visit www.vikingcorporation.com or call 800.835.1096.

New Version of Frame Analysis and Design Software

Digital Canal Corporation has released an enhanced version of its Frame Analysis & Design software for AutoCAD 2012, 2011 and 2010 (for 32- or 64-bit computers). In addition to being compatible with the latest versions of AutoCAD, the new software features various updates to its integrated Steel and Spread Footing design capabilities. It includes provisions from the AISC 13th Edition Manual (ASD & LRFD) and previous AISC codes (ASD 9th Edition and LRFD 2nd Edition). Its steel shape database now includes rectangular, square and round HSS sections. Additionally, users can search the database more thoroughly and quickly than with previous versions—particularly for HSS and angle shapes.

For more information, visit www.digitalcanal.com/structural.htm or call 800.449.5033.

Lifting Guide Now an App

The Crosby Group has introduced a version of its popular “User’s Guide for Lifting” as an application for iPhone users. Like the original pocket-size trifold card, the “User’s Guide Lifting App” features information on the selection, application and inspection of the company’s rigging hardware. The app can be purchased for $9.99 online through the Apple Online Store (Category: Reference, Keyword: Crosby). For direct access to the page on the iTunes site, go to http://bit.ly/oXgBBR.

For more information, visit www.thecrosbygroup.com or call 800.772.1500, ext. 235.