USF Vacu-Blast

Pass-through option now available on all USF Vacu-Blast Ventus machines

United Kingdom. Pictured is a USF Vacu-Blast Ventus® II150P abrasive blasting cabinet machine, equipped with access doors on both sides of the blast enclosure to facilitate the "pass-through" processing of parts.

The pass-through feature - now available as a standard option on all Vacu-Blast® Ventus machines - enables swing-in or roll-in components turntables to operate from either side of the machine and allows the installation of in-feed and outfeed conveyors for inline operation. Pass-through processing can substantially streamline production and reduce the manual handling of parts, particularly important when heavy fabrications or assemblies are being blasted.

The Ventus II 150P machine pictured, which has a 1500mm x 1340mm x 1200mm high blast enclosure, is one of a range of Ventus machines from USF Vacu-Blast which cover the widest variety of surface preparation, finishing and treatment tasks and can use all types of blast media.

All Ventus machines feature a high efficiency, in-cycle media recovery and separation system, to ensure reliable, consistent surface

results. The system automatically separates out and recycles reusable blast media back to the blast nozzle via the machine's power-pack. The latter includes a COSHH-compliant reversejet dust collector with quick-release filter cartridges to collect dust and debris.

