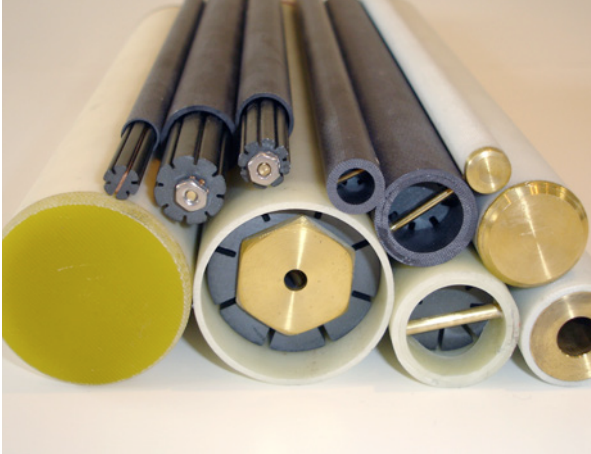
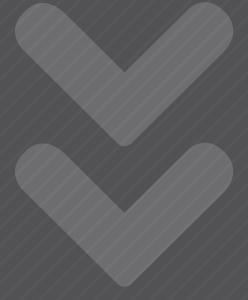


WE CAN INCREASE YOUR PROCESS EFFICIENCY

High Frequency Welding Consumables with Technical Support!



IMPEDORS

We offer a huge range of impedors for welded tubes from 10mm to 660mm diameter. All STE Impedors utilise high efficiency ferrite cores ensuring sustained performance under harsh operating conditions. We will be pleased assist and advise you in product selection for your specific application, this is a free service and will ensure that your tube mill performs at maximum efficiency and with extended uptime. Whether you require standard through flow impedors, return flow, inside scarfing, small diameter, large diameter, ID coating, complex profiles or a completely dry welded tube we have a solution!



INDUCTION COILS

STE offers high quality induction coils for any kind of HF generator including Thermatool®, EFD, Emmedi, Elotherm, Elestar etc. From small tubular coils through medium size banded coils to very large diameter single turn flange coils, we can meet your needs. All coils are manufactured from high conductivity oxygen free copper material with plated contact surfaces to reduce resistance and save energy. We have excellent inductor solutions for 'welded in shape' profiles to reduce the range of inductors required for the mill. In addition we can supply coil holders and output weld leads.



FERRITE CORES

We are the exclusive distributor of high performance HR4B ferrite cores. These cores were developed to exceed the specification of long standing industry leading ferrites. They have been extensively tested and proven in true HF welding conditions and are now used by many of Europe's leading pipe & tube manufacturers. HR4B cores are available from 4mm diameter all the way up to 102mm, with more than 200 different sizes there is no comparable product available in the worldwide market.

www.st-europe.co.uk

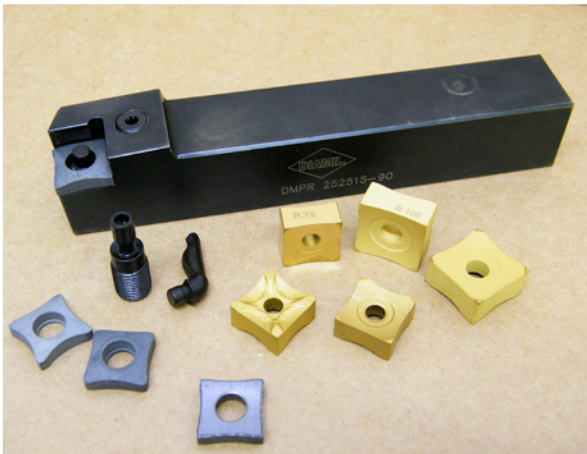


PRODUCT RANGE



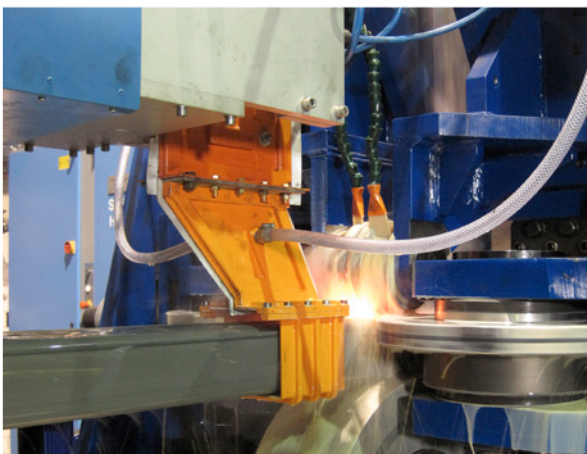
IMPEDOR CASINGS

Our standard high temperature epoxy casings are available from 7mm diameter upwards, these impedor casings are available in standard lengths of 1200mm or even cut to specific dimensions to suit your own impedor construction. We also offer Silicone glass casings and our recently launched 'Weld-Guard' casings with a special PTFE low friction coating to prevent material sticking to the impedor outside surface.



SCARFING INSERTS

A full range of hard metal (carbide) OD scarfing inserts and tool holders are available from STE. This includes 15mm, 19mm and 25mm inserts together with dedicated tool holders and tool holder spares. We work very closely with a reputable and long established carbide manufacturer in supplying our inserts, this means every time you get guaranteed repeatable scarfing performance. Again we are happy to advise on the best inserts for your application in question.



ACCESSORIES & SERVICES

With almost 25 year's tube welding process experience we are able to offer your business advice and consulting where required. This includes technical teaching workshops for personnel and full evaluations on your welding process with the objective of saving your business money. We also offer a number of maintenance products for HF welders. More information can be found at our website.



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