

Cost-Out Option – Reclaim Runner Wax

A significant number of foundries use an expensive virgin wax for their runner systems. However the advanced wax recycling process used by Blayson is capable of delivering controlled reclaim runner wax products of high quality offering considerable cost savings.

Reclaim Runner Wax

- ❖ Manufactured and controlled to high quality standards to agreed specifications
- ❖ Standard grade products, such as 'RunnerPlus' are available, or the foundry's own used wax can be processed and returned via a 'closed circuit' system
- ❖ Can either be simple reclaim products without additions or with additives to enhance properties to suit individual foundry requirements
- ❖ Low ash content
- ❖ Significant cost savings are achievable when compared to virgin wax materials
- ❖ The most widely used type of runner wax and long proven in use in all sectors of the investment casting industry

Quality Assurance

- ❖ Strict adherence to quality control procedures ensures that reclaim products meet agreed specifications
- ❖ Automatic temperature control of the melting process
- ❖ Data monitoring of both temperature of the melt and pressures used in the processing
- ❖ Extensive testing
- ❖ Statistical process control of both raw materials and finished products

Full Technical Support can be arranged for the introduction of reclaim wax products into the foundry.

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