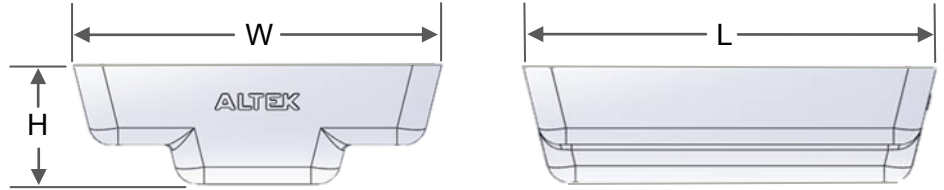


FACT-SHEET

INGOT CASTINGS



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Description	Outside Mold Dimensions			Inside Mold Dimensions			Approx. Mold Weight
	Length	Width	Height	Length	Width	Height	
450 Kg Standard Profile	946	946	444	841	841	368	625 Kg
550 Kg Standard Profile	978	978	482	873	873	406	695 Kg
550 Kg Low Profile	1372	1220	317	1270	1118	267	940 Kg
680 Kg Low Profile	1422	1232	350	1320	1130	298	1020 Kg
900 Kg Low Profile	1473	1257	406	1371	1207	356	1150 Kg

All measurements are in mm

Available Options:

- Custom designed ingot sow molds, suited specifically to your needs
- Fully cast fork pockets
- Cast feet/lugs for ease of material handling
- Material Choice:
 ASTM A27 Grade 65-35
 ALTEK's Patented RHINO-CAST® Steel



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RHINO-CAST – “TOUGH MATERIAL FOR TOUGH APPLICATIONS”

Through our experience in designing durable castings for the **ALTEK PRESS** and **TARDIS**, ALTEK has expanded its product base and now supplies a variety of casting products for the aluminum industry. Products include ingot sow molds, skim pan sets, dross containers, salt-cake containers. ALTEK's proprietary RHINO-CAST® alloy steel has been specifically developed to withstand the severe cast house environment and is designed to endure both mechanical and thermal shock.

ALTEK not only provides an extensive array of “standard” casting products but can also supply custom designed castings for your specific application.