

Alloy Addition Suggest Display

HEAT NUMBER	ITEM NAME	FURNACE ID	CASTING GRADE
21H26	BK110	05 b	G3000
C 3.840	Si 1.960	Mn 0.673	P 0.101
S 0.007	Cr 0.113	Cu 0.119	Al 0.002
Mg 0.006			ABOVE RANGE BELOW RANGE
ADDITIONS IN Kg			
C	Si 1.45	Mn 0.64	P 0.00
S 1.11	Cr 0.00	Cu 0.00	Fe 50.78



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TechAvtra Technologies

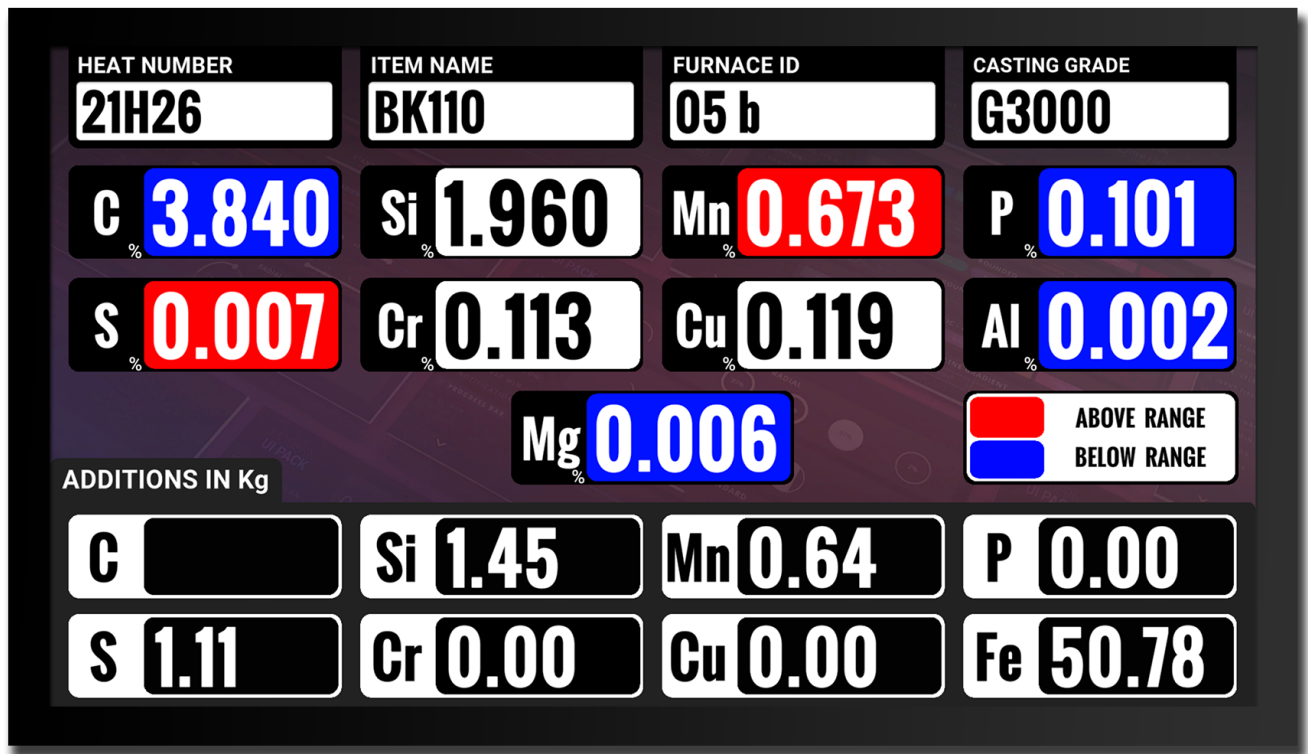
Mo : +91 9409406462

+91 8866062405

+91 8460008773

Mail : developers@techavtra.com

www.techavtra.com



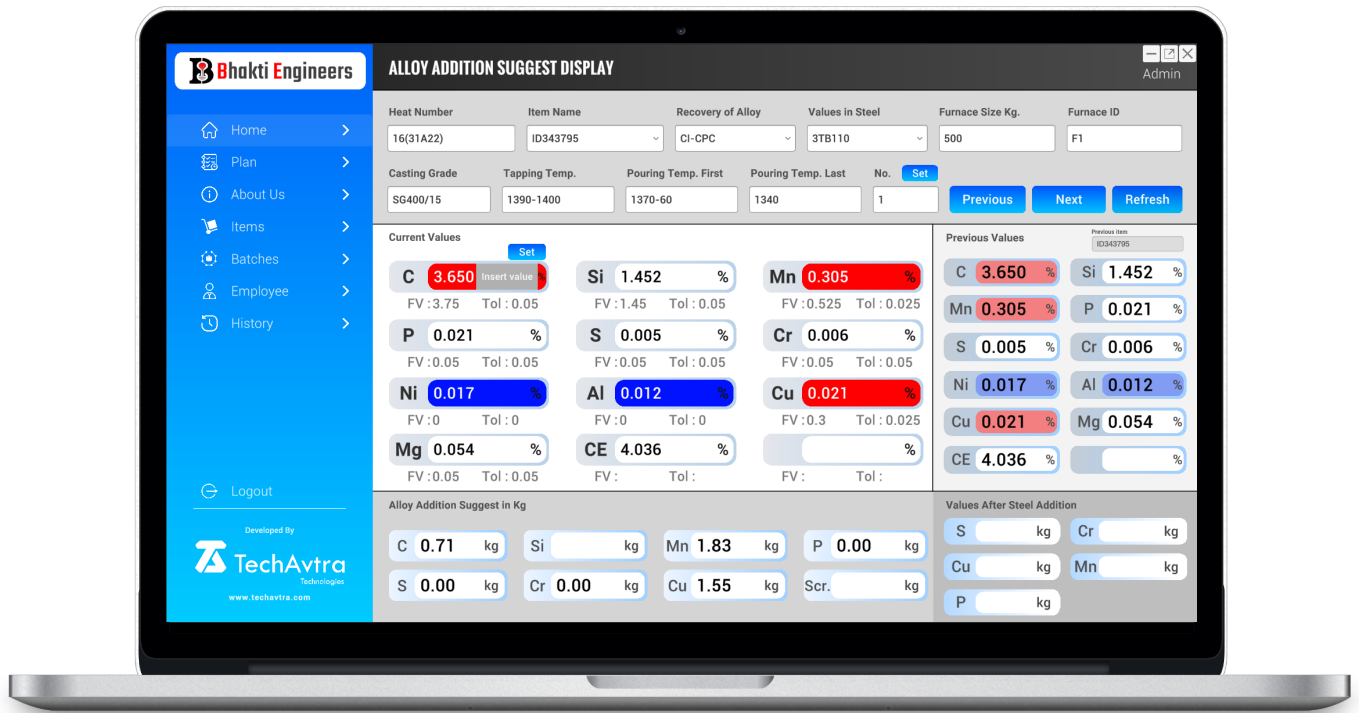
AASD (Alloy Addition Suggest Display) of Bhakti Engineers & TechaAvtra Technologies, is one of the most customizable display within its class. Similar to other Spectrometer displays, this display also represents the spectrometer reading to the shop floor. It integrates all the Melting persons like Melting supervisor, Melting operator, Melting Manager, and all other persons to the melting process.

AASD also provides the **charge calculation** or **alloy addition suggestions** within the same display to avoid the human error of calculation or cross-verify the calculations.

Compared to other displays available in the market, AASD has **no limitations** such as 6,8,9,12 element display or **no colour limitation** of red, green, or orange. AASD as we described in the first sentence is **fully customised**.

- You can put **1 to n number** of elements on the display,
- Can change the number of elements and their **display pattern**,
- Gives **any colour** options to the elements.

And you can make the change to these elements any time during the usage cycle without any modification or change of your purchased hardware.



AASD also has other **extra features** like, next grade or plan display, security guidelines display, product promotions, welcome notes for customer visit etc.. on the sleep time between two spectrometer readings.

AASD software gives you **role management** options too, For tracking activities of employees.

AASD software has the ability to store the **history of readings** and provides **backup** of readings in user-friendly file formats.

AASD has used very simple and easy to maintain hardwares and connection components, which are universally available.