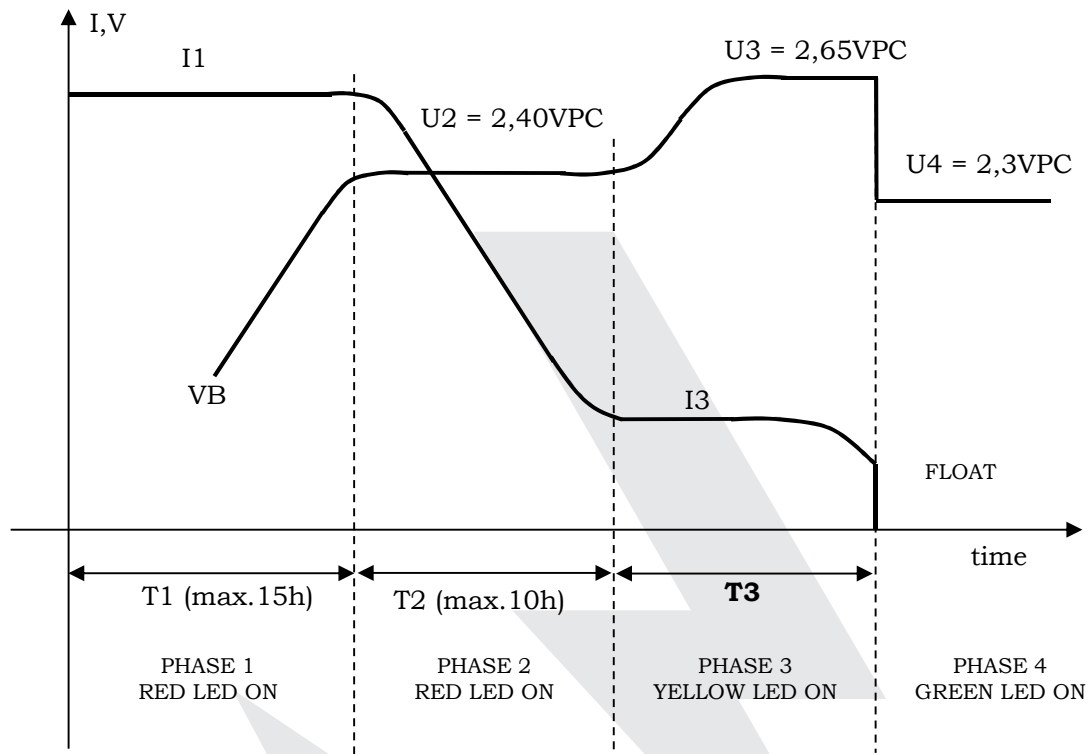


Charge Technology for Lead-Acid traction batteries in 10-12 hours
Characteristic: IU1a/0-Acd

MODELS: HF2-UI 24V 25A



➤ **Duration: T3**

The duration of T3 equals the duration of the main charge, i.e. $T3 = T1 + T2$, but with a minimum time of 1h and a maximum of 3h:

T1+T2 [h]	< 1	2	3	> 3
T3 [h]	1	2	3	3

➤ **Safety total timer: Ts = 20h**

➤ **Charging currents:**

I1 [A]	25
I3 [A]	7,5

➤ **Charging voltages**

	24V
U2 [V]	28,8
U3 [V]	31,8
U4 [V]	27,6