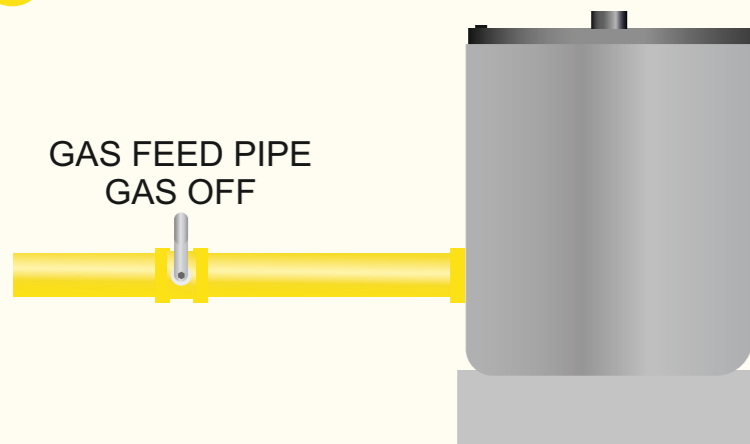


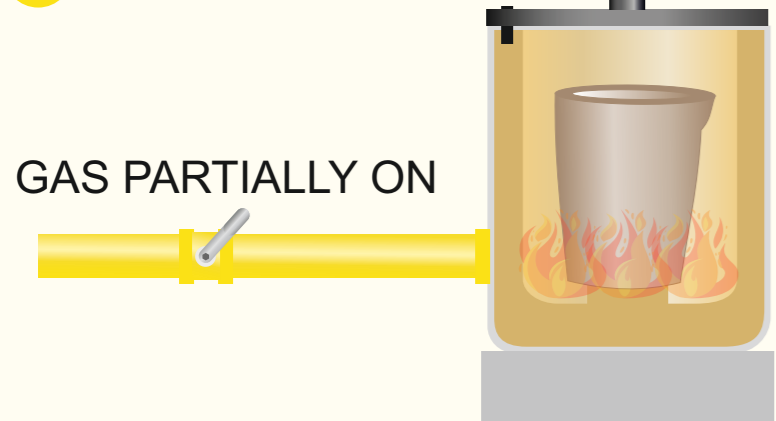
PREPARING THE ALUMINIUM - COMMON CYLINDRICAL FURNACE

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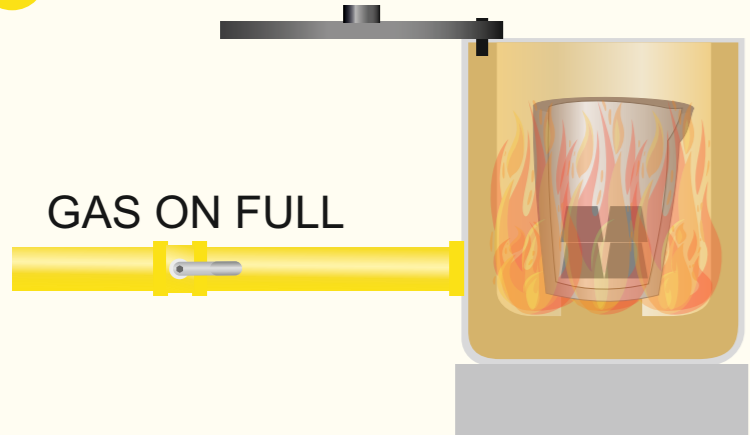
1 CHECK THE CONDITION OF THE FURNACE



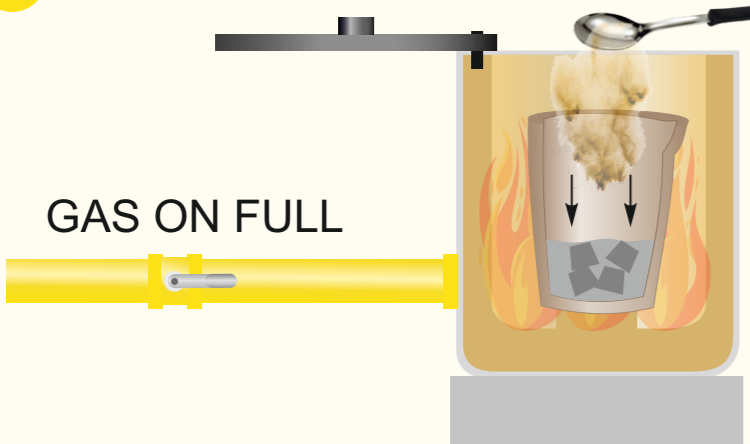
2 PREHEATING TO EVAPORATE MOISTURE



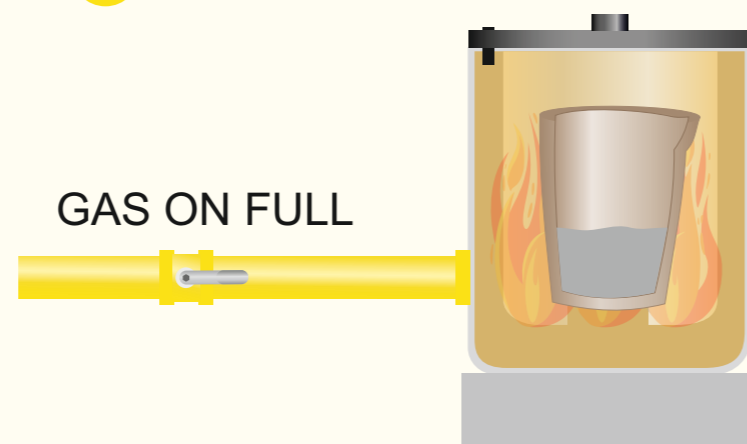
3 CHARGE WITH ALUMINIUM INGOTS



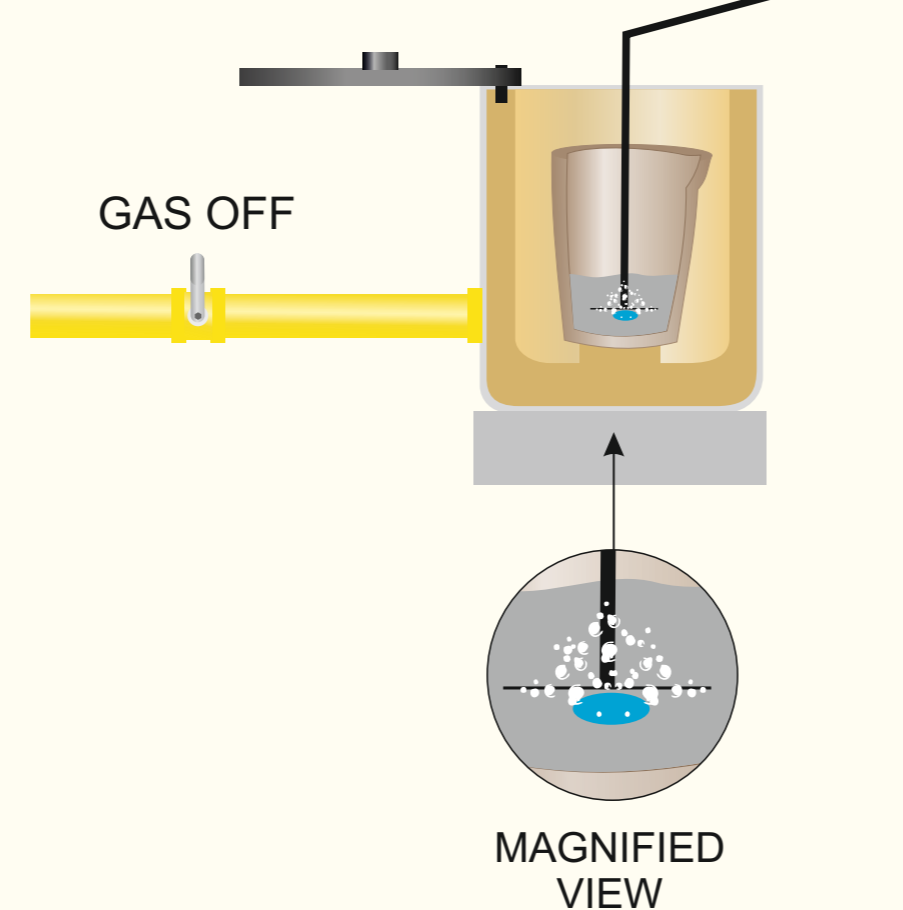
4 ADD FLUX - SPRINKLE OVER SURFACE



5 CONTINUE TO HEAT

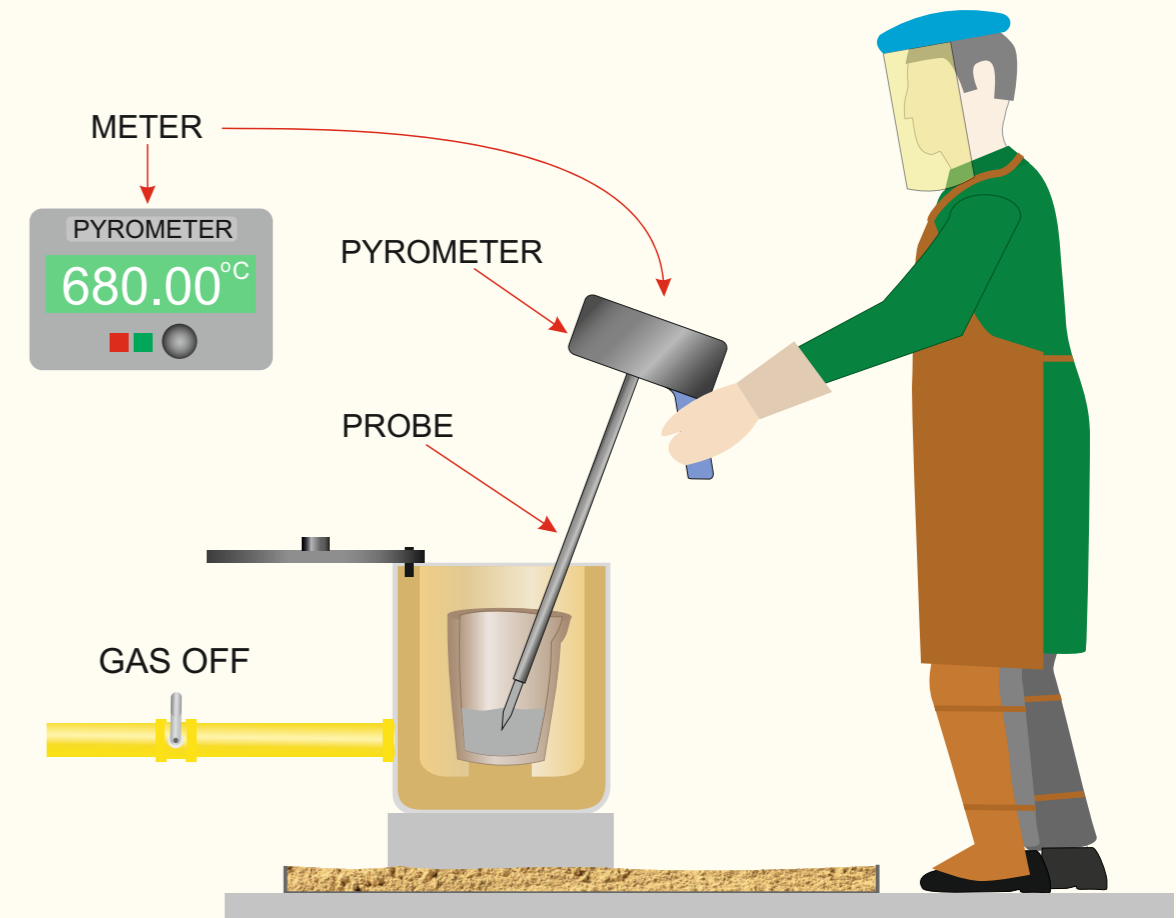


6 ADD A DEGASSING TABLET TO REMOVE IMPURITIES

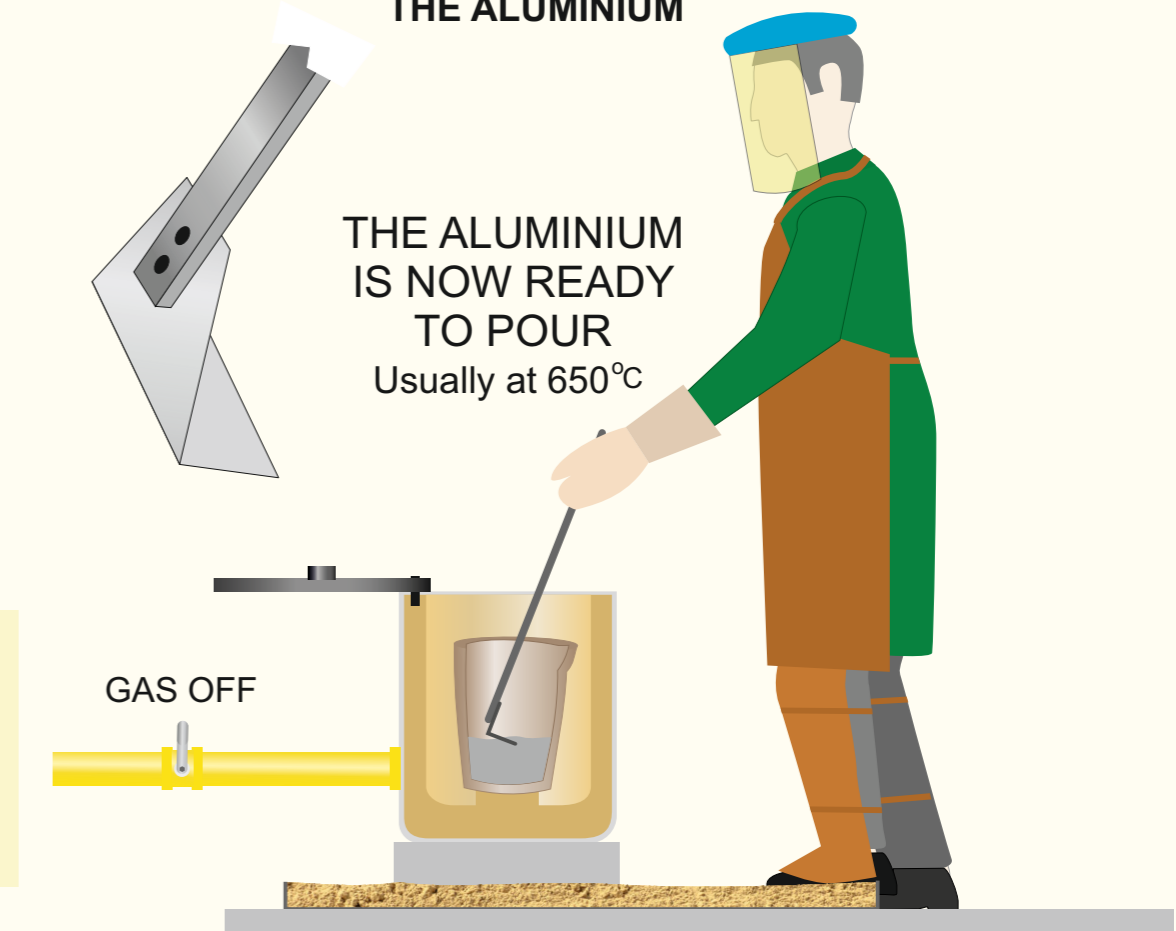


CASTING SHOULD ONLY BE CARRIED OUT BY PROPERLY TRAINED AND CERTIFIED PEOPLE, ACCORDING THE HEALTH AND SAFETY LAW OF YOUR COUNTRY.
UNDER NO CIRCUMSTANCES SHOULD CASTING BE CARRIED OUT BY UNTRAINED, UNCERTIFIED PEOPLE.

7 TAKING TEMPERATURE READINGS WITH A PYROMETER



8 REMOVE 'DROSS' (WASTE) FORMED DURING HEATING THE ALUMINIUM



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