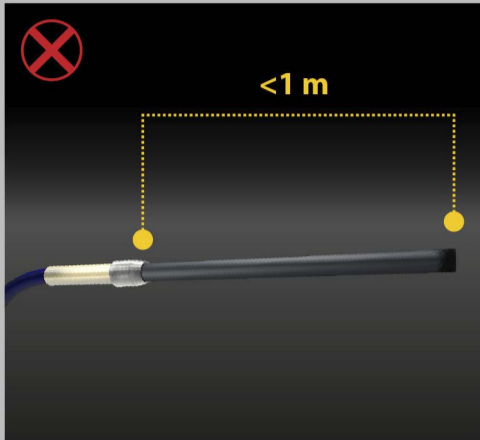


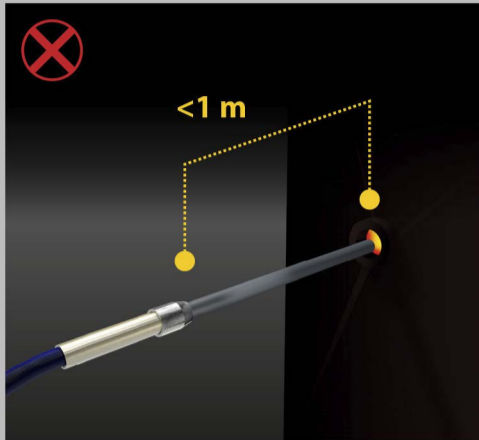
THERMAL LANCES, WARNING SHEET.

Trefimet thermal lances are very safe and efficient if handled correctly and according to the following procedure. Please take note of the following risky actions:

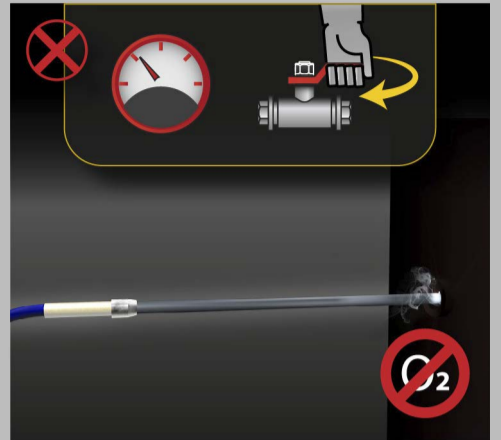
RISKY ACTIONS:



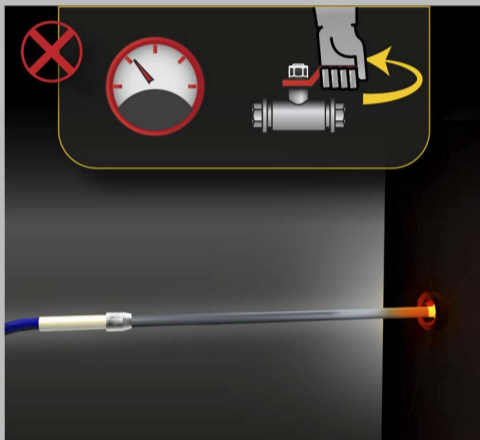
1) DO **NOT** WORK WITH A PIECE OF LANCE LESS THAN 1 METER LENGTH.



2) DO **NOT** APPROACH THE LANCE HOLDER CLOSER THAN 1 METER FROM THE TAPHOLE.



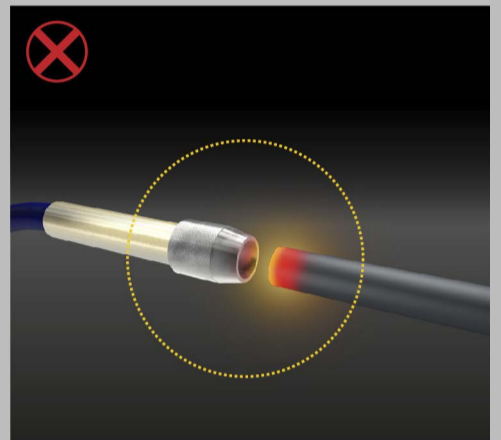
3) DO **NOT** CUT THE OXYGEN SUPPLY WITHIN THE TAP HOLE.



4) DO **NOT** IGNITE THE LANCE WITHIN THE TAP HOLE. **NEVER** IGNITE THE LANCE WITHIN THE TAP HOLE.



5) DO **NOT** EXTINGUISH THE LANCE TILTING IT UPWARDS.



6) DO **NOT** INSERT THE HOT LANCE WITHIN THE LANCE HOLDER.



7) DO **NOT** USE THE LANCE HOLDER IN CLEARLY BAD CONDITIONS, WITHOUT MAINTENANCE OR WITH OXYGEN LEAKAGE.



8) DO **NOT** USE CONTAMINATED PPE DURING LANCING OPERATION WITH COMBUSTIBLE OR ORGANIC MATERIALS (FUEL, OIL, GREASE, OTHERS). DO **NOT** WEAR GLOVES IN BAD CONDITION. DO **NOT** USE CONTAMINATED LANCES WITH HYDROCARBONS.



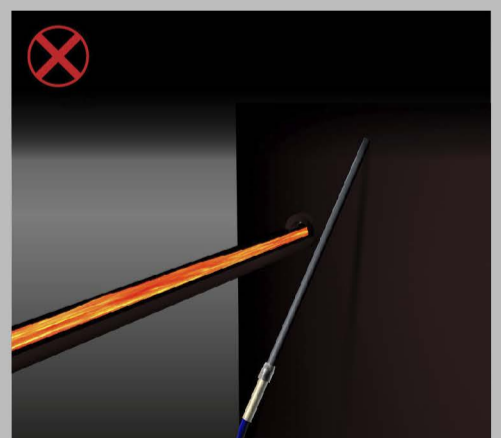
9) DO **NOT** OPERATE THE OXYGEN SUPPLY WHEN USING THERMAL LANCES WITHOUT ASSISTANCE. **ALWAYS** MUST BE IN OPERATION, AT LEAST TWO PEOPLE.



10) DO **NOT** USE STEEL BAR OR A THERMAL LANCE AS A FILLER MATERIAL IN THE TAPPING PROCESS. WITH THE STEEL BAR THE TAP HOLE COULD BE DAMAGED (WITH THE RISKS THAT THIS ENTAILS) AND WITH A THERMAL LANCE, WHEN USED AS A FILLER, IT COULD DAMAGE THE TAP HOLE AND ALSO FLOW MOLTEN MATERIAL INSIDE IT, AFFECTING THE LANCE HOLDER.



11) **THE OPERATOR MUST NOT** INSTALL THE OXYGEN SUPPLY TO THE LANCE HOLDER WITHOUT THE CORRECT MECHANICAL TRAINING ADMINISTERED BY TREFIMET.



12) DO **NOT** LEAVE THE LANCE INSTALLED IN THE LANCE HOLDER ONCE YOU HAVE FINISHED LANCING AND DO NOT LEAVE THE LANCE CLOSE TO THE MOLTEN MATERIAL ONCE YOU HAVE FINISHED.

