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## 行业动态

### 天成航材 17 t 真空自耗电弧炉正式投产

2022年4月, 陕西天成航空材料有限公司(以下简称“天成航材”)技改扩建二期项目之一的17 t真空自耗电弧炉(VAR炉)正式投产。该VAR炉引进自奥地利INTECO公司, 可生产最大直径1160 mm、最大长度3700 mm、最大质量17 t的钛及钛合金铸锭。现利用该VAR炉已成功生产出直径1080 mm、长度2850 mm、质量12 t的TA1纯钛铸锭。经检测, 该铸锭表面质量及化学成分均达到工艺设计要求。

该VAR炉的全面投产, 是天成航材熔炼能力的再次提质升级, 将进一步满足高端钛合金研发试制及产能提升的需求, 助力国产钛合金的快速转型升级。

此外, 天成航材技改扩建二期项目中的最后1台10 t VAR炉也已经进入调试阶段。正式投产后, 天成航材铸锭年产能将达到10 000 t。

(樊昱茹)