

Eol on *Vacuum Stand GS*
500 for SIS100

Description on Eol

We will deliver a **Vacuum stand GS 500** consisting of

Basic configuration

- - Turbo-V 551 Navigator, inlet flange ISO 160 (CF 6", CF 8"), foreline flange KF 25, inlet screen, heater band 220 VAC, air cooling kit
- - Turbo-V 550 Rack Controller, RS485 Computer communication kit,
- cable pump-controller (maximum 20 m length)
- - Control unit module
- - Dry Scroll pump: TriScroll 300
- - Maneuverable transport cart

Options

- - Multi-Gauge Controller with two gauges from ATM to 5×10^{-12} torr, 33 m gauge cables
- - Water cooling kit
- - Centering ring ISO 160
- - Claw clamps NW 63/250
- - Vent device with adjustable delay time
- - Exhaust filter kit

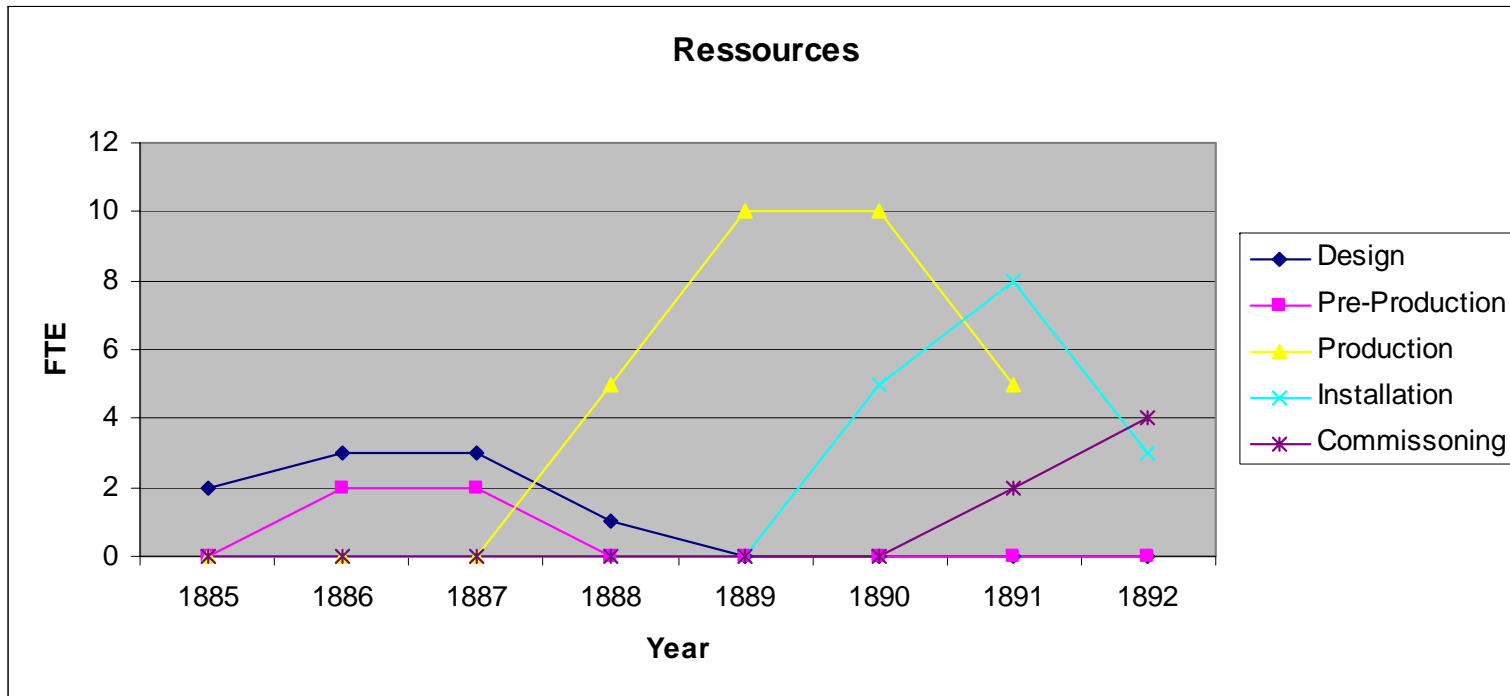
Schedule (source <http://en.wikipedia.org/wiki/Automobile>)

- 03.2009 Design
- 06.2009 Review design
- 09.2009 Start of Production
- 01.2010 Start Series Production
- 11.2012 Delivery of last stand
- 10.2013 End of installation
- 06. 2014 Commissioning

Schedule for acc components

- Draft Engineering Design (incl. preliminary 3D models) – 03 2009
- Final Design Report (inc. final engineering data (models and drawings) – 06.2009
- Production of pre-series components - 12.2009
- Acceptance Tests - 03.2010
- Start of Series Production – 04.2010
- Extensive Testing
- End of Production 11.2012
- Earliest Start of Installation on Site 01. 2013
- End of Installation 10.2013
- Start of Component/System-Commissioning 11.2013
- End of Component/System-Commissioning 06.2014

Ressources



The diagram is not available. Will be delivered in due time.

Items to Discuss

- Are presented on the specification already sent
- Options