

STEEL WORK AND FOUNDRY TECHNOLOGY

Complete lance systems for e.g. temperature and sampling, Argon- and Oxygen Blowing and more

The system provides high flexibility in the application. Due to the slim design it can be accommodated in areas with fewer spaces.

The main design features are:

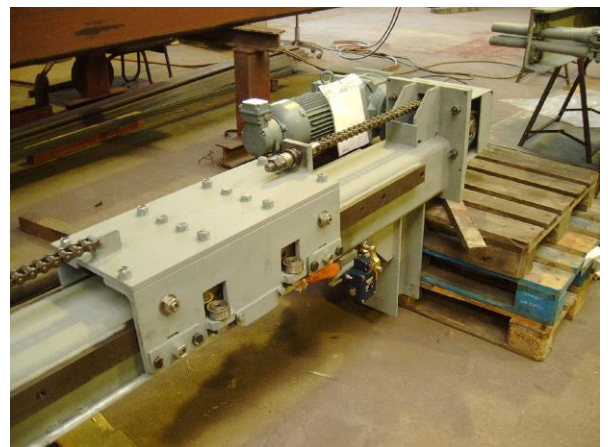
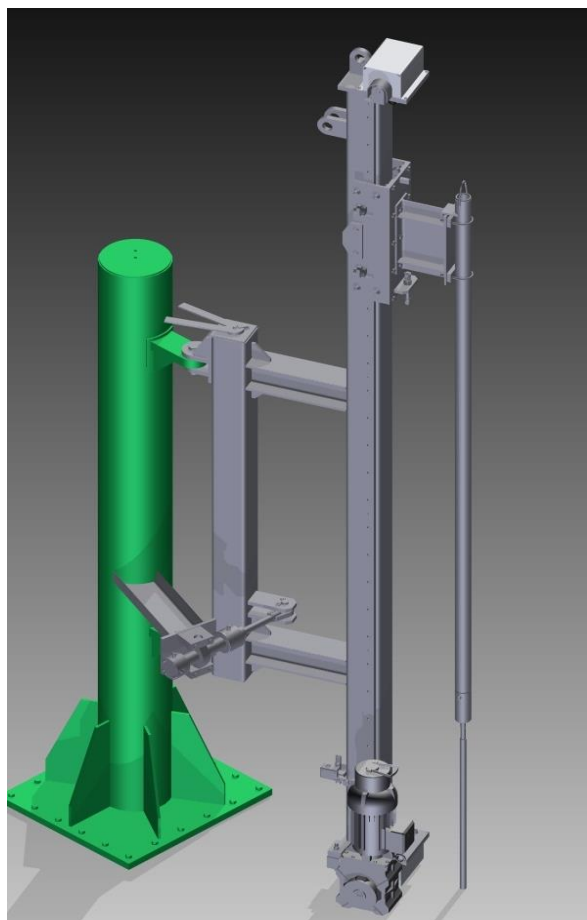
- Drives in upper or lower position at the guide column
- Variable strokes as well as suitable lifting and lowering speed
- inclination of guide column in every position possible
- guide column horizontally rotated or pivoted
- guide column vertical tiltable
- adapted lance holder for almost all types of lances

With the field-proven system the operator will be provided with a robust and steel mill like

mechanics, which works with precision and virtually maintenance free.

The main advantages for maintenance engineers are:

- Use of standard drives, which can be positioned up or down at the guide frame
- Interchangeable rails from cold drawn flat profiles
- precise guiding of the lance slider by means of adjustable eccentric-guide rollers (catalog product)
- Standard chains with simple but effective tension adjustment
- Maintenance free standard bearings (catalog products)
- To the user standards adapted limit switches and encoder



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Daher, gut beraten mit Erfahrung in ...

- Anlagenbau Sekundärmetallurgie (Neubau, Umbau, Modernisierung)
- Machbarkeitsstudien Sekundärmetallurgie
- Vakuum Schleusen für Legierungsmaterialien
- Drahteinspulsysteme für Füll- und Volldrähte
- Gießpfannenschieber für Stahlwerke und Gießereien
- Temperatur- und Probenahmesysteme
- Projektmanagement
- Projektierung und 3D-Layouts für VD/ VOD/ CAS/ CAS-OB/ LTS/ VCP und mehr



So, well advised with experience in ...

- **Plant construction secondary metallurgy (new construction, conversion, modernization)**
- **Feasibility studies for secondary metallurgy**
- **Vacuum hopper systems for alloying materials**
- **Wire injection systems**
- **Ladle slide gates for steel works and foundries**
- **Temperature measuring and sampling systems**
- **Project management**
- **Project planning and 3D-layouting for VD/ VOD/ CAS/ CAS-OB/ LTS/ VCP and more**



Por lo tanto, bien asesorado en ...

- Instalaciones de metalurgia secundaria (nueva construcción, conversión, modernización)
- Estudios de viabilidad de metalurgia secundaria
- Instalaciones de tolva vacío para ferroaleación
- Sistemas alambre inyección
- Valvulas de cucharas para las plantas de acero y fundiciones
- Sistemas medición de temperatura y toma de muestras
- Administración de Proyectos
- Proyecto y 3D-layouting para VD/ VOD/ CAS/ CAS-OB/ LTS/ VCP y mas



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