

Company: _____

Name : _____

Tel/Fax : _____

email : _____

Lifting Magnet

Type : ☐ Bridge ☐ Traverse ☐ Crane ☐ other

Power : _____ V _____ Hz

Hook : ☐ single ☐ double ☐ other

max. lifting Force of crane : _____ Kg

☐ indoor ☐ outdoor ☐ outdoor under roof

Ambient Temperature : min _____ °C max _____ °C

maximal height under crane : _____ mm

speed of the brigde : _____ m/sec²
Material for Lifting

(only 1 type of workpiece for 1 questionnaire)

☐ Plates ☐ Slabs ☐ T-Profil /I- Profil ☐ Square ☐ Railprofil ☐ Coils ☐ other : _____

▪ weight max : _____ Kg

weight min : _____ Kg

▪ Thickness min : _____ mm smallest size : _____ x _____ mm largest size : _____ x _____ mm

▪ Thickness max : _____ mm smallest size : _____ x _____ mm largest size : _____ x _____ mm

Standard Size: _____ x _____ x _____ mm drawing : ☐ yes ☐ no

☐ Full round material ☐ Pipe : weight max : _____ Kg weight min : _____ Kg

▪ ø max : _____ mm Thickness min : _____ mm max : _____ mm Length min : _____ mm max : _____ mm

▪ ø min : _____ mm Thickness min : _____ mm max : _____ mm Length min : _____ mm max : _____ mm

❖ Material : ☐ Mol ding ☐ Structural steel ☐ Tool steel ☐ Alloy steel ☐ other _____

Major composition : _____ Material Temperature : _____ °C

❖ Contact interfaces: ☐ hot drawn material ☐ material cold rolled ☐ Rust ☐ tinderd ☐ sawn ☐ milled ☐ ground
☐ colour/Folio ☐ other : _____

❖ Position work piece: ☐ single ☐ in package ☐ bundled with wood distance ☐ Vertical ☐ on pallet

☐ Side by side ☐ Bulk ☐ other : _____

Lifting of workpiece :

☐ single ☐ several ☐ bundled with collar ☐ in package without collar ☐ from horizontal to vertical Position

Cycles per hour : _____ Cycles per day : _____

Control unit details (if needed)

Voltage : _____ V/ _____ Hz

Adhesion regulation : ☐ Yes ☐ No

Control type : ☐ Cabine ☐ hanging ☐ Remote control ☐ interface with computer

Location of the control unit : ☐ attached by building ☐ mounted on bridge

protection : IP _____

Standards : ☐ CE ☐ UL ☐ CSA ☐ other: _____

Comments