# SH 35-K | SH 60-K

## **Crane Magnet Transporter**

Since decades crane transporters of the SH series have been considered to be a economic solution for horizontal or vertical transport by crane. Contrary to other permanent magnet lifters the SH types have a flatter magnetic field especially designed for picking up sheets with 3 mm thickness and more. They are a real alternative to mechanical transport clamps, even for support during sheet bending process.



SH 60-K



Vertical transportFv = 1/3 Fh

#### **Features**

- Mechanical release by handle
- Max. operation temperature 80°C

#### **Options**

- Rope loop for a soft mountening on the crane hook
- Service and repair according to safety regulations

### **Application**

- Suitable for sheets with thickness from 3 mm
- Use on clean sheets (oil does not negatively effect magnetism)
- Sheet or plate can be tilted
- Usable in mechanical engineering, tool manufacturing, plant engineering, steel construction, shipbuilding, steel mill, transport company or materials store

Technical data	Hold surface	Lifting force SWL 3:1	Drag force SWL 3:1	Sheet thickness	Weight	No,
	[mm]	Fh [kg]	Fv [mm]	[mm]	[kg]	
SH 35-K	190 x 110	250	84	ab 3,0	4	105
SH 60-K	310 x 190	500	167	ab 6,0	12	106