



**Description / name of special machine**  
Slab manipulator

**Function / job**  
Handling of steel slabs

**Special features**  
The manipulator swivels vertically at two speeds. As a setting aid for its telescopic arms, it is equipped with a manually operated element with two bolts. The manipulator is attached to the crane hook by means of a shackle. Its operation is similar to that of cranes.

**Technical data**

Load-carrying capacity	4.2 t
Swivel range	90°
Slab size	( 1800 x 1800 mm )

**Customer**  
NC Automation

**Realization period / year**  
From August 2006

Ident No.	Month / year
5034096	02/ 2007