

**Description / name of special machine**

SPC Station

Function / job

SPC station with lifting unit

Inward and outward transfer of work piece carriers in robot line

Special features

Welded steel frame with oil sump, lift table in U-version – front open, lift drive via 2 ball bearing spindles and synchronous belt gear with 3-phase gear braking motor. Balluff transsonar measuring system for identification of lift slide position

Technical data

Lift load approx.:	50 kg
Height of lift:	500 mm
Lift speed max.:	10 m/min
Power supply:	400 V, 50 Hz

Customer

LVT Liebherr Verzahntechnik, Kempten
FORD, Dagenham GB

Realization period / year

September 2002

Ident No.
502 7 846 DB

Month / year
09/02