














# 7029/7030 TAWILift HA240SP with vacuum yoke



Machine type/ project nr:	HB240SP / #7029				
Max capacity:	200 kg				
Electric power supply:	400 V, 10 A				
Oil pressure:	150 bar				
Oil quality:	ISO VG 46				
Compressed air supply:	Min pressure 0,56 MPa (80 p.s.i.) Max pressure 1.0 MPa (143 p.s.i.) Only applicable with pneumatic balancing system and pneumatic tool.				
Necessary airflow & connecting dimension:	500 NI/min, Ø10mm				
Noise:	Less than 70 dB (A)				
Vibration:	Not exceeding 2.5 m/s <sup>2</sup> (8.2 ft/ s <sup>2</sup> )				
Type of arm system (mark with X):	 Typ A:	 Typ B: X	 Typ E:	 Typ SE:	Other:
Destined to lift (project description):	Smooth clean steel sheets.				
Type of tool (mark with X):		 X			Specification: Fixed vacuum yoke with 8 suction cups.
Type of installation (mark with X):	 X				
If column installation, column size 1 or 2:	Size 2				
Balancing system (counter-weight/ pneumatic):					
Operation/controls (see detailed instruction in part "2. Description":					

Project nr:  
7029/7030  
Project supervisor:  
Lennart Ljung, TAWI AB  
Project supervisor:  
Michael Pock, TAWI AB  
Lifting: Steel sheets  
Used with:  
TAWILift HA240SP  
Max capacity: 200 kg

Hydraulic liftarm TAWILift  
HA240SP used to lift and  
move steel sheets up to  
200 kg.  
The client specializes in the  
manufacturing of industrial  
machinery and equipment,  
surfacing technology,  
and rotating equipment  
maintenance. They have  
ordered a total of 3 units.

