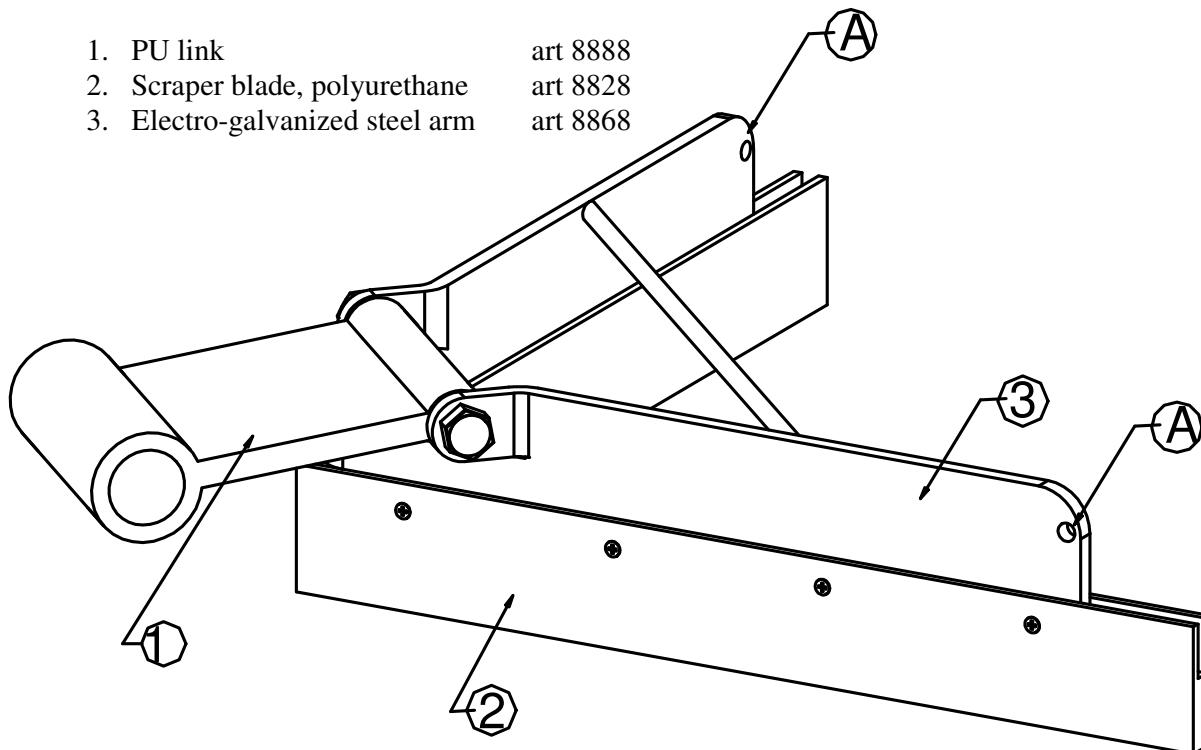


FITTING THE MAXI-PLOUGH 8800

- | | |
|---------------------------------|----------|
| 1. PU link | art 8888 |
| 2. Scraper blade, polyurethane | art 8828 |
| 3. Electro-galvanized steel arm | art 8868 |



GENERAL INFORMATION

The Maxi-Plough is fitted to the return run of the conveyor belt, in front of the return pulley. The purpose of the plough is to remove loose material from the return run of the belt.

IMPORTANT

In order to achieve the best results, the following conditions must be met:

The conveyor belt must be free of damage.

If the plough is to be fitted to a reversible conveyor, the rear part must be locked between holes A and the frame by means of two chains. The plough should also be modified so that there is a small opening in the nose for the release of material.

Be careful when the plough is fitted to belts with mechanical joints.

Max. belt speed: 2.8 m/s

Max. temperature: + 50°C in wet environments

Max. temperature: + 85°C in dry environments (ambient temperature + frictional heat)

CAUTION

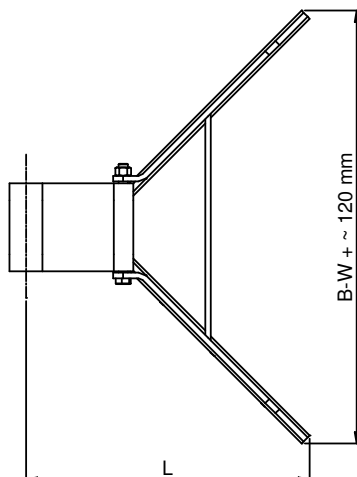
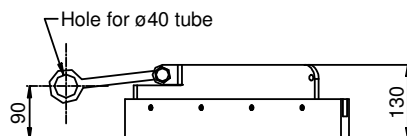
Always turn off the belt conveyor before installing or carrying out maintenance on the scraper. Make sure that the belt cannot start while this work is in progress.

FITTING

1.	Slip a steel tube of \varnothing 40 mm through the PU link (1).
2.	Fasten the tube to the frame. The centre of the \varnothing 40 mm tube is placed 20 mm below the centre of the M16x200 bolt. Approximately 90 mm above the conveyor belt.
3.	Place the plough at the centre of the belt. Lock the PU link (laterally), using the two hose clamps.

MAINTENANCE

- Inspect the scraper regularly– we suggest a couple of times a month.
- Change the scraper blade (yellow) when its height has decreased to 35 mm.



WARRANTY

Damage to the plough caused by incorrect handling or in connection with incorrect installation cannot be considered to be covered by warranty if these instructions have not been followed. We therefore accept no claims for any consequential damage or loss.