

# Anlagentechnik

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## Maintenance and Spare Part Service for the Recycling Industry



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The availability of installations and machines depend mainly on the practiced maintenance of the equipment. To obtain the maximum possible life-time and availability of machines the right choice of the wear and spare parts and their installation by skilled workers is evident.

For scrap processing equipment, especially scrap baling presses the wear costs are a not to be underestimated cost factor for operation. The right expertise of the wear condition and the adapted change of wear parts is an important point to optimise these operation costs.

The German based company KLANN Anlagentechnik offers for scrap processing equipment repair and maintenance service, by supply of wear and spare parts by own fabrication or contract partners.



Pic 1: profiled wear plates for scrap baling presses.

A part from the supply of parts for own machines, KLANN can supply equipment from other manufacturers.

For scrap baling presses the supply of wear and spare parts cover i.e.:

- § profiled and flat wear plate lining in Hardox 400 (high grades on request)
- § nitrided slide plates in Hardox
- § knives
- § hydraulic cylinders and parts
- § hydraulic components
- § sealings
- § filters
- § electrical parts

To avoid longer down-time during wear and spare part change, KLANN offers a team of skilled supervisors and fitters to prepare and conduct these operations. This turn-key service assures a fast intervention and a restart of the equipment in due time.



Pic. 2: Wash-board wear plate lining in a scrap baling press type Rapida III

As scrap processing installations are normally designed in a robust way, and with the right maintenance these machines can achieve a long life time. Therefore also a refurbished machine can sometimes be an alternative to a new machine. KLANN offers for customers also the refurbishment of scrap processing equipment. This refurbishment includes not only the mechanical/hydraulic part but also the electrical and PLC equipment, which normally needs to be replaced to fit in new and modern installations.

This refurbishment can also increase the productivities of the equipment by using modern hydraulic equipment and latest digital control systems.

Beside the supply of new equipment the service of KLANN covers also the maintenance and repair of existing installations, to over the customer a high availability of his equipment.

As requested by more and more customers KLANN offers also customer specific scheduled maintenance service and a complete service contract to minimize the investments for an on-site spare and wear part stock.