



# The future is in our hands.

HSM stands for quality “Made in Germany” and for durable products, which will not lose their value in the future and which work efficiently today. These principles of sustainability and the sense of responsibility apply not only to HSM machines, but also to the manufacturing process, material selection and use of energy within the company. We cannot think in the short-term today for the generations of tomorrow.

Due to our commitment in Germany, HSM is embedded in the optimal framework conditions for environmental protection.

## **Our contribution within the company in detail:**

- Energy savings throughout the company, such as through heat recovery
- Lighting control using daylight sensors and movement detectors
- Window strips in the production halls save on artificial light
- Recycled transport and packaging materials
- Exclusive use of environmentally-friendly, recyclable operating materials and aids
- Short transportation routes (less CO<sup>2</sup>) with products “Made in Germany” and compressing waste material directly in production
- Recirculation of around 60% of coolants into the production system

- Germany promotes air and water purification with some of the most progressive legislation in the world
- Germany is a world’s leading force in climate protection and in its efforts to gradually decrease CO<sub>2</sub> emissions – HSM operates in this eco-political context
- HSM guarantees that products are manufactured without the use of child labour
- HSM guarantees humane working conditions and optimal work safety in all plants
- Environmental awareness is called for and promoted in the whole workforce

## **Environmentally-friendly products:**

- Production of innovative technologies for environmental protection – HSM baling presses and compactors for the recycling industry
- 100% use of recyclable materials
- Material labelling of all parts
- No composite materials
- Exclusive use of lacquers low in solvent
- Energy-saving drives and control units
- Regranulation of plastics
- Recycling or reprocessing of second-hand machines on site or using WEEE
- Participation in WEEE, ROHS, REACH

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# **HSM**®

Great Products, Great People.