

## SDE COMPACT SCREENS



### APPLICATION AND FUNCTION:

The electromagnetically operated linear vibrators are used by preference to screen plastic granulate. They are equally suitable for pellets and strand granulate. The clamped screen trough and the simple design permit fast and thorough cleaning when changing the product. The accompanying thyristor controller enables the vibration amplitude to be optimally attuned to the product.

As standard the materials 1.4301 and 1.4541 are used with glass bead blasted surface. The basic equipment includes an inlet-side partial cover with inlet collar. Options include special materials, special surfaces, complete covers, outlet collars and substructures.

### BENEFITS:

- Modular design
- Short delivery periods
- Low space requirements
- Easy to clean
- Tool-free screen coating change
- Low maintenance
- Vibration amplitude is adjusted to the product during operation
- Can be integrated into the process flow via control system

