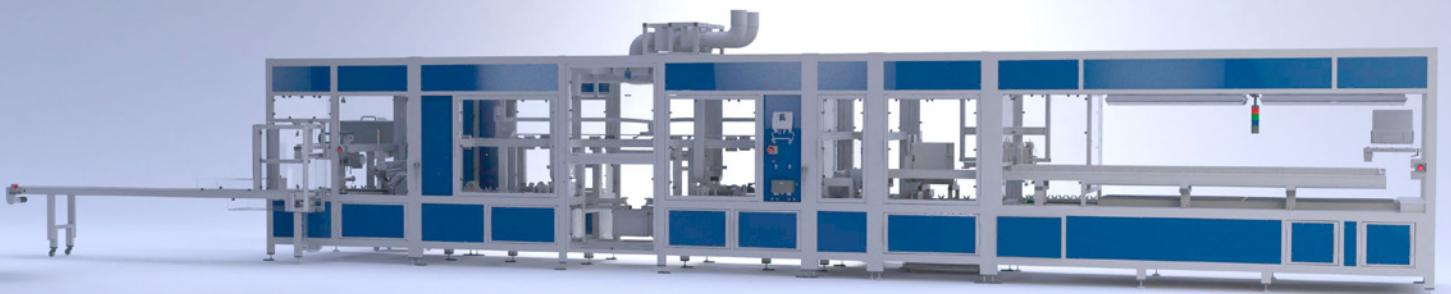


ALPHA PLAN



Product brochure
alphaSEAL[®]

Pre-assembly: Fibre bundle feeding, sealing and cap assembly

The alphaSEAL® covers all process steps of pre-assembly – from pulling the filter membrane bundles into a housing to forwarding the assemblies to the next production step.

Thanks to the sophisticated technology, alphaSEAL® machines work extremely precisely and fully automatically. The modern technique of fret feeding and sealing guarantees an extremely low technological waste. The system is supported by camera and sensor technology for monitoring process and product quality.

	BASIC	PRO
Inserting bundle	✓	✓
Infrared sealing	✓	✓
Potting cap assembly	✓	✓
Automatic barcode labelling	✗	✓
Automatic bundle insertion	✗	✓
Fully automatic sealing	✗	✓
Fully automatic potting cap assembly	✗	✓
Production data acquisition of all processes	✗	✓
Automatic product transport	✗	✓

Technology processes

