

PackMaster™

Inline sampling, conveying, packing & labelling
of feed & food samples



ATLINE 

Automated

Sampling, conveying, packing & labelling of feed & food samples



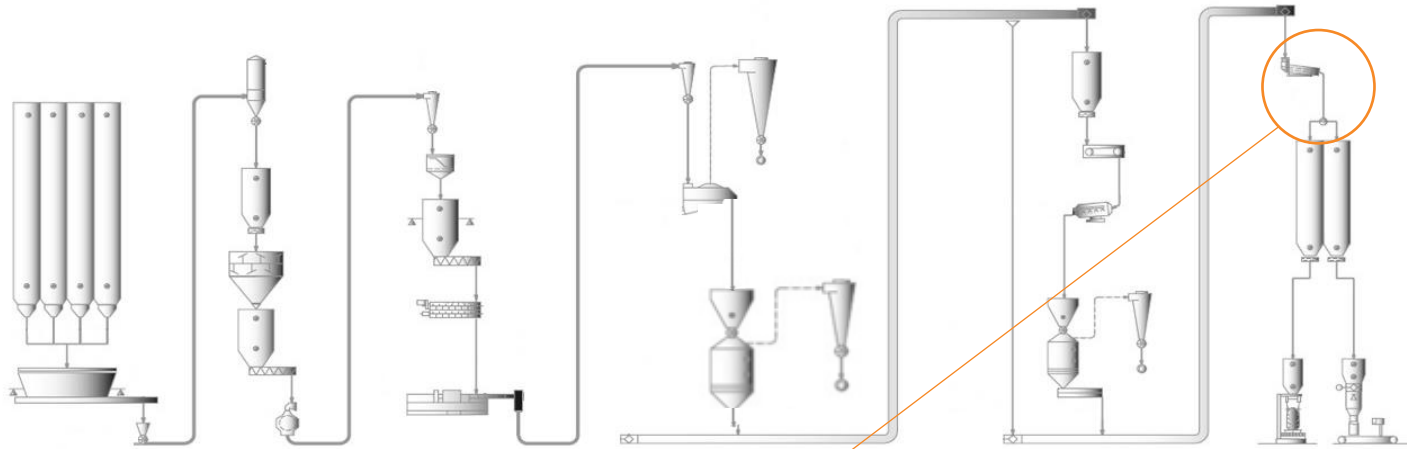
Inline sampler



Product samples are automatically sampled, conveyed, packed & labelled

How it works?

No human interference



Inline sampler



Vacuum conveying



Inline sampling and conveying of product
Automatic packaging, sealing & labelling of the sample bag
No human interference involved in product reference packing

PackMaster



Sample bag



Auto-sample packing

Bench-top NIR analysis

The PackMaster will receive a product sample from a manufacturing line which will be packed, sealed and labelled. Each product sample bag will be labelled with a flexible choice of information such as date, time, MO number, LOT number etc.



Flexible size, packing material and label design



SAMPLE BAG

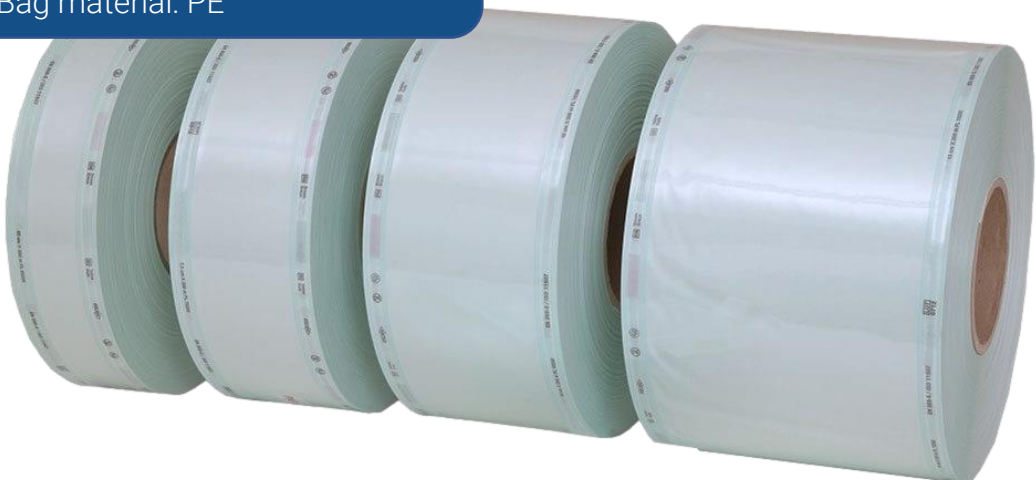
Size & material

Pre-made bags on a roll are used, thus only one sealing required. The packing material can be supplied in multiple qualities and thicknesses depending on the specific requirement.

Flexible bagging size & material



Thickness of film: 25-100 micron
Bag length: 250-500 mm (10-20")
Bag width: 250 mm (10") fixed
Bag material: PE



Labelling

Customised design



Customised label design

Label printer

The label design can be customised according to specific requirement per manufacturing order



LABELLING INFORMATION

ERP/MES/LIMS interfacing



Manufacturing order information

- Order number
- Time
- Date
- ID: Wet chemistry test, bacterial test, order reference
- Other



IMAGE

Of products prior to packing



The oil absorption is analysed during manufacturing. The control system will generate an alarm in the event of high oil concentration on the product surface

SAVINGS

Reduce labour resources

Specific samples and not composite, thus full traceability

Free up operator and laboratory time

365/24/7 automatic sampling, packing and labelling

TECHNICAL SPECIFICATIONS



Dimensions (L x W x H):	1770 x 1200 x 1000 mm (5,8' x 3,9' x 3,3')
Weight:	350 kg (770 lbs.)
Ambient temperature:	<35° (95°F)
Compressed air:	5-8 bar (73-116 PSI)
Data connection:	Ethernet 10/100
Voltage supply:	1 x 110-230 Volt, 50-60Hz

THE PRODUCTS

We offer



CheckMaster™ SINGLE
NIR



CheckMaster™ SINGLE
Physical analysis



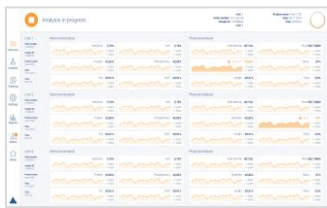
CheckMaster™ TWIN
NIR & Physical analysis



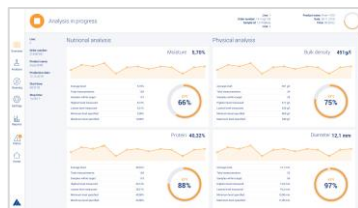
PackMaster™
Packing & labelling of product samples



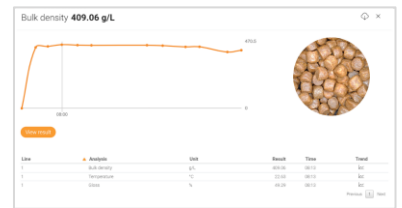
ReferenceMaster™
Sampling & collection of product



Atlytics™ Basic
QA software



Atlytics™ Advanced
QA software



Atlytics™ Inline
Inline QA software



ProductMaster™
Inline product sampling



SampleMaster™
Inline product sampling & analysis



DensityMaster™
Inline bulk density analysis

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