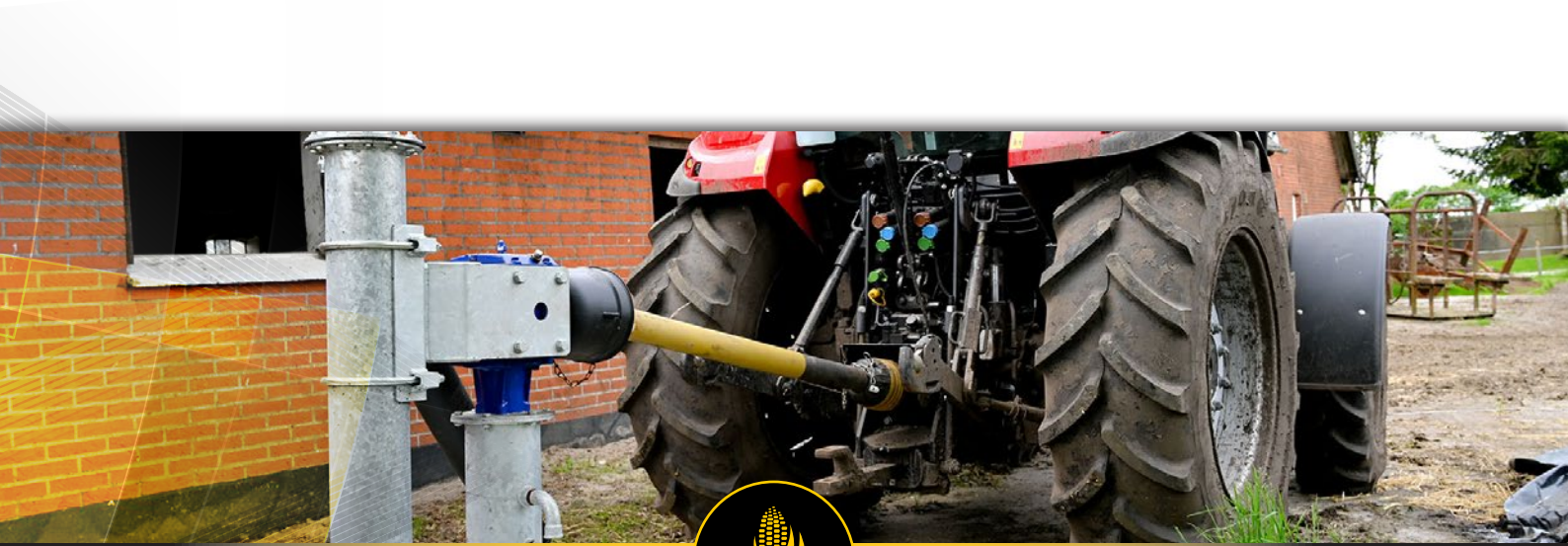




Agrometer

# LONG-SHAFTED SLURRY PUMPS



# SAVING & MORE EFFICIENT

You save money and become more efficient with an Agrometer long-shafted slurry pump.

The pump has a long service life because it is fully hot dip galvanized. This corrosion resistant surfacing only requires very little maintenance, saving you both time and money.

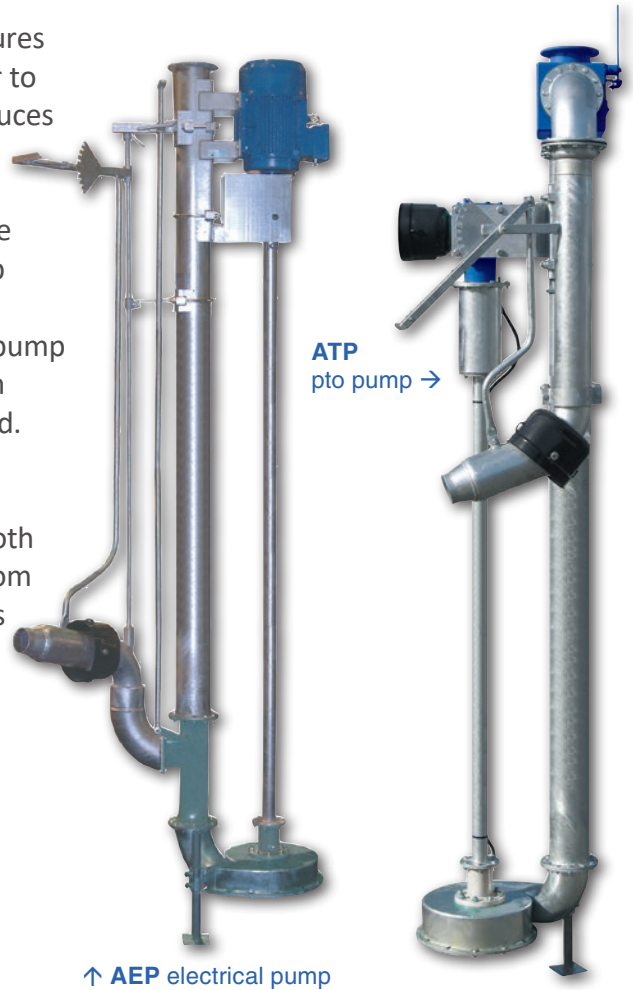
Your work becomes more efficient due to the pumps high performance, and with the extensive accessories programme you get an optimum solution which minimizes your time consumption when starting up and changing operation.

All pumps have the gear/engine coupled directly to

the pump shaft. This ensures maximum power transfer to the impeller and also reduces your maintenance costs.

Pump housing, pump pipe and shaft pipe are hot dip galvanized. Oil bathed support bearings on the pump shaft and greased bottom bearings are also standard.

Agrometer long-shafted pumps are available as both electrical pumps (AEP) from 15-30hp, or as pto pumps (ATP) for 540 or 1,000 rpm.



↑ AEP electrical pump

Agrometer ATP XL is developed for particularly demanding pump jobs. The rigid construction gives you a pressure of up to 4,5 bar and ensures high flow rates for long distance pumping.

ATP XL pumps all kinds of slurry - including thick cattle slurry.

ATP XL requires 1,000 rpm on the pto to take advantage of all the muscles in the pump.

## WHEN YOU NEED HIGH PRESSURE!



# CHOOSE THE RIGHT PUMP

The extensive accessories programme makes it possible to customise the pump so it meets your requirements perfectly. That makes daily operation both quicker and easier.

## SHUTTLE VALVE



Quick and easy change between pump functions. Compulsory when choosing a top flusher.

## TOPFLUSER



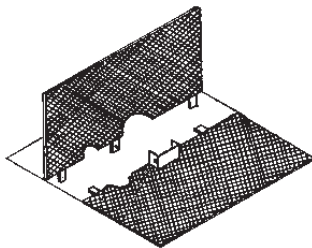
The top flusher is used to dissolve the crust layer and obtain a homogeneous liquid. A changeover valve must also be selected.

## BOTTOMFLUSER



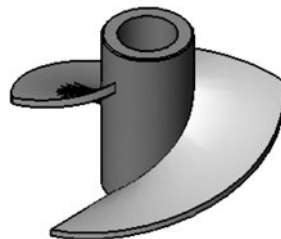
With a bottom flusher you can stir up the sedimentation, making it easier to empty the slurry pit.

## COVERPLATE



A cover plate will both give you a safe covering of the pit and a secure fixing of the pump.

## INLET AUGER

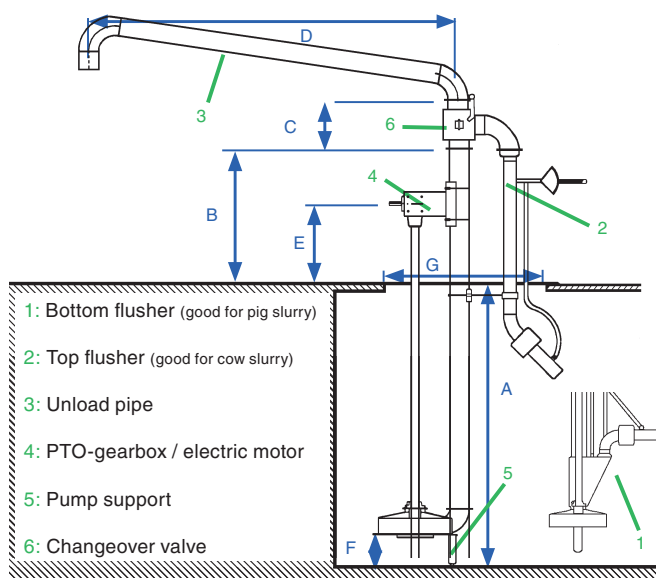


An inlet auger gives you a good and steady slurry flow to the pump - particularly when operating in thick slurry.

## LIFTSTAND FOR TRACTORPUMP



Easy and safe transportation of the pump, when it is used at different pits. Includes hydraulic tilt.

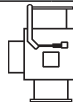
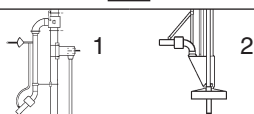
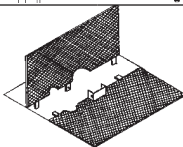
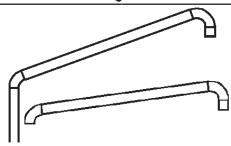

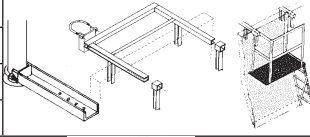

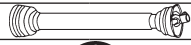




### Standard Equipment:

Galvanized 6" pump for 3 m pit  
Grease lubricated bottom bearing  
Pump outlet: 12-hole Agrometer flange

- A: Container depth (standard 3000 mm)
- B: Flange height = 1100 mm
- C: Changeover valve (6) = 400 mm
- D: Unload pipe standard length = 3000 mm
- E: PTO shaft height = 650 mm
- F: Pump support height = 250 mm
- G: Minimum opening without top flusher = 800 x 800 mm
- Minimum opening with top flusher = 1000 x 1000 mm

# Agrometer 6" langakslet gyllepumpe

Varenr.	Model	Drift	Effekt	Sikring	L/min	Max. tryk
23653010	ATP 160	PTO 540	80 HK	x	12.000	2,5 bar
23654000	ATP 160 XL	PTO 1000	100 HK		10.000	4,5 bar
23652010	AEP 160-15	EI	15 HK	25 amp	4.000	2,4 bar
23652020	AEP 160-20		20 HK	35 amp	4.500	
23652030	AEP 160-25		25 HK	50 amp	6.200	
23652040	AEP 160-30		30 HK	80 amp	7.200	
23652058	Forlængelse af pumpe pr. 25 cm					
Tilbehør for Agrometer langakslede gyllepumper:						
Varenr.			Beskrivelse			
23655055-2			2-vejs omskifterventil (1+2 tilslutninger)			
23655065-2			3-vejs omskifterventil (1+3 tilslutninger)			
23655075-2			4-vejs omskifterventil (1+4 tilslutninger)			
23655103			Komplet topspuler (1), excl. omskifterventil			
23655025			Bundspuler (2) med fast dyse			
23655030			Bundspuler (2) med drejbar dyse			
23655149			1000x1000 mm galv. afdækningsplade (pumpe u/spuler)			
23655140			1250x1250 mm galv. afdækningsplade (pumpe u/spuler)			
23655150			1250x1000 mm galv. afd.plade (pumpe m/TOPspuler)			
23655151			1000x1000 mm galv. afd.plade (pumpe m/BUNDspuler)			
23655110			3 m FAST læsserør - fortank			
23655105			3 m DREJBAR læsserør - fortank			
23655111			3 m FAST læsserør - lagertank			
23655106			3 m DREJBAR læsserør - lagertank			
23655298			4" / 102 mm slangestuds			
23655268			4" / 102 mm slangestuds x 45°			
23655278			4" / 102 mm slangestuds x 90°			
23655288			4" / 102 mm slangestuds x 135°			
23655299			5" / 127 mm slangestuds			
23655269			5" / 127 mm slangestuds x 45°			
23655279			5" / 127 mm slangestuds x 90°			
23655289			5" / 127 mm slangestuds x 135°			
23655300			6" / 152 mm slangestuds			
23655270			6" / 152 mm slangestuds x 45°			
23655280			6" / 152 mm slangestuds x 90°			
23655290			6" / 152 mm slangestuds x 135°			
23655155			Holder for pumpe i fortank			
23623700			6" u-bøjle for holder			
23655162			Betjeningsplatform for lagertankpumpe, incl. holder			
23655158			Holder for lagertankpumpe			
23655010			Galvaniseret 3-punkts lift stativ til traktorpumpe inklusiv hydraulisk kip. For anvendelse ved flere pumpesteder.			
23655045			PTO-aksel med springbolt for traktorpumper			
23624600			12-huls svejseflange for Agrometer-pumpe			
23658271			Gummipakning for 12-huls Agrometer flange			
23655185			Indføringsssnegl til pumpe			
23655188	Sandtætning til lejesæt (tillægspris)					
23655189	Pumpehus, bundplade og løbehjul udført i hardox stål Kun mulig til ATP XL / AMUP XL (tillægspris)					

