

BRA-IN Control Unit ensures optimal usage

All new compactors come standard with BRA-IN control and communication unit. It ensures minimum downtime and maximizes the capacity of your compactor. This happens with the lowest possible energy consumption for the benefit of your economy and the environment.

You can set up automatic pick-ups depending on the fill level, service remote support and at the same time giving it access to our BRA-IN web portal.

The condition for our digital services is that your devices are connected, either separately via an annual subscription or as part of your service agreement.

Highlights

- Better compaction via an optimum programme.
- Anti-blockade programme minimizes false full messages.
- Energy-saving function at low fill level.
- Collection of full messages and other relevant production data.
- Automatic order for emptying possible.

Details



Track your emptying and fill levels for one or more machines, to optimize production.

Connection Status	Unit Status		Unit Model	Total Running Hours
4	A	110%	HGS 20m3	270
•	0	100%	SPN Screw	50
▼	9	100%	SPN Screw	289
*	9	8/10	B3	3
•	0	80%	HGS 18m3	28
*	9	80%	HGS 18m3	57
•	0	60%	PHR 20m3	421
•	0	60%	HGS 18m3	637
•	0	6/10	B20	10
₩	0	4/10	X25	141
•	9	40%	HGS 18m3 F	90
	0	40%	HGS 18m3	586
_ *	0	20%	HGS 20m3	540
₩	0	2/10	B20	90
•	0	20%	HGS 18m3	477
	0		HGS 18m3 F	39
	0		X25	81

See fill levels for each machine over time, in order to optimize transports.



Optional purchase of services from our after-sales team.



BRA-IN Control Unit

Features / Product type

Description / Product type	Mobile compactors
Better compaction via optimization program	•
Anti-blockage programme minimizes false full messages	•
Energy-saving function at low fill level	•
Anti leak function prevents oil spill	•
Collection of full messages and other relevant production data	•
No service calls for simple errors, online correction via Service Centre	•
Notifications per e-mail for various error types	•
Possibility of parking press head in front for optimum emptying	•
Time determined user access possible	•
Automatic order for emptying possible	•





Previously our employees used quite a lot of time on assessing the load capacity of the compactors before the weekend, now we know the fill level before emptying them – which can be observed directly on the BRA-IN Webportal. We have saved more than 15% since we implemented the new technology from Bramidan. Both our older equipment that have been updated, and the new machines we have acquired is a significant efficiency increase. A small but important step that ensures our users the best possibilities for effective recycling here in the municipality".

Henrik, Team Leader / Affald Genbrug Vejle



Challenges

Manual estimation of fill level before the weekend

Wasted time on continuous checks.

Too much transport of empty space.

Strong desire for less environmental impact.



Chosen solution

Purchase of 9 compactors with BRA-IN Control Unit.

Access to real-time fill level via the BRA-IN Webportal.

Email notifications at desired fill level.



Benefits

Data-based fill level reports means 15% less transports.

Significant less time consumption towards the weekend.

Environmental impact reduced by up to

