

TRACTO

More information
on GRUNDOMAT P+

[TRACTO.COM/EN/GRUNDOMAT-P-PLUS](https://tracto.com/en/grundomat-p-plus)



GRUNDOMAT P+
SOIL DISPLACEMENT HAMMER
THE ORIGINAL.
TAKEN FURTHER.



ADVANCED TRENCHLESS TECHNOLOGY

PROVEN TECHNOLOGY TAKEN FURTHER

The GRUNDOMAT P+ combines the successful P concept with targeted optimisations for demanding everyday construction site use.

ALL FURTHER DEVELOPMENTS AT A GLANCE:

Optimised head sealing – dependably sealed for lasting performance

The optimised, durable head gasket reliably protects the GRUNDOMAT against dirt and particles entering the front of the housing. This ensures that the tried-and-tested 2-stroke principle continues to function perfectly, even in demanding applications.

Your benefit: Consistent performance, fewer breakdowns, and increased service life of machine and individual components (chisel and front part of the housing).

Guide bushing – precise guidance, less wear

The guide bushing, located at the front of the housing, significantly reduces wear between the bushing and the chisel. This provides stable guidance for the chisel inside the housing's front part, supporting precise and accurate work.

Your benefit: Lower maintenance costs, longer service intervals, considerably lower service costs.

Wear indicator – machine condition at a glance

The wear indicator allows you to check the condition of the housing quickly and easily. Maintenance needs are identified early on – without the need for time-consuming inspections.

Your benefit: Better planning in everyday work, greater operational reliability and, ultimately, avoidance of unplanned downtime.

Crowned head – the right choice for challenging soils

For hard and heavily compacted soils, the GRUNDOMAT P+ is also available with the proven crowned head, ensuring higher installation speed and accuracy.

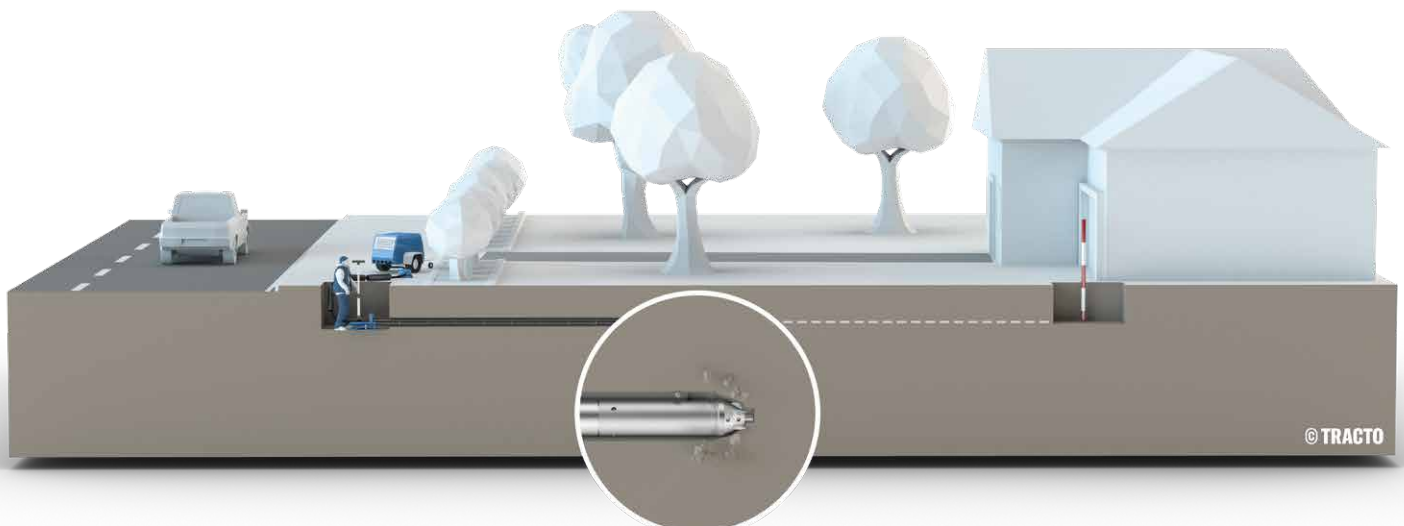
Your benefit: More ground penetrating power, improved accuracy and greater success with demanding construction jobs – a noticeable increase in productivity.

Service-friendly design – back in operation faster

The GRUNDOMAT P+ features a screw-in front housing that makes servicing and maintenance much easier. Wear parts, such as the head and chisel, can be replaced quickly and cost-effectively without dismantling the entire machine.

Your benefit: Shorter service times, noticeable cost savings, carrying out simple servicing work yourself.

APPLICATION





GRUNDOMAT P+

TECHNICAL DATA

TYPE	45*	55*	65*	65 S*	75*	75 S*	85**	85 S**
Diameter (mm)	45	55	65	65	75	75	85	85
Length (mm)	974	1110	1315	1022	1437	1237	1525	1335
Weight (kg)	9	15	24	18	34	29	46	40
Max. operating pressure (bar)	7	7	7	7	7	7	7	7
Air consumption (m ³ /min)	0,35	0,5	0,7	0,65	0,9	0,8	0,9	0,7
No. of strokes (min ⁻¹)	580	480	460	645	400	470	400	480
Max. pipe diameter (mm)	40	45	50	50	63	63	75	75

TYPE	95 S*	110**	130*
Diameter (mm)	95	110	130
Length (mm)	1525	1698	1755
Weight (kg)	57	96	116
Max. operating pressure (bar)	7	7	7
Air consumption (m ³ /min)	1,3	1,8	2,6
No. of strokes (min ⁻¹)	390	325	330
Max. pipe diameter (mm)	85	90	110

AVAILABLE FROM:

* Quarter 2 / 2026

** Quarter 3 / 2026

Subject to change.

GRUNDOMAT P+ SERVO

TECHNICAL DATA

TYPE	95 S SRV**	110 SRV**	130 SRV*	145 SRV**	180 SRV**
Diameter (mm)	95	110	130	145	180
Length (mm)	1525	1698	1755	2024	2221
Weight (kg)	65	96	117	168	298
Max. operating pressure (bar)	7	7	7	7	7
Air consumption (m ³ /min)	1,3	1,6	2,6	3,4	4,5
No. of strokes (min ⁻¹)	390	325	340	320	260
Max. pipe diameter (mm)	85	90	110	125	160

Subject to change.

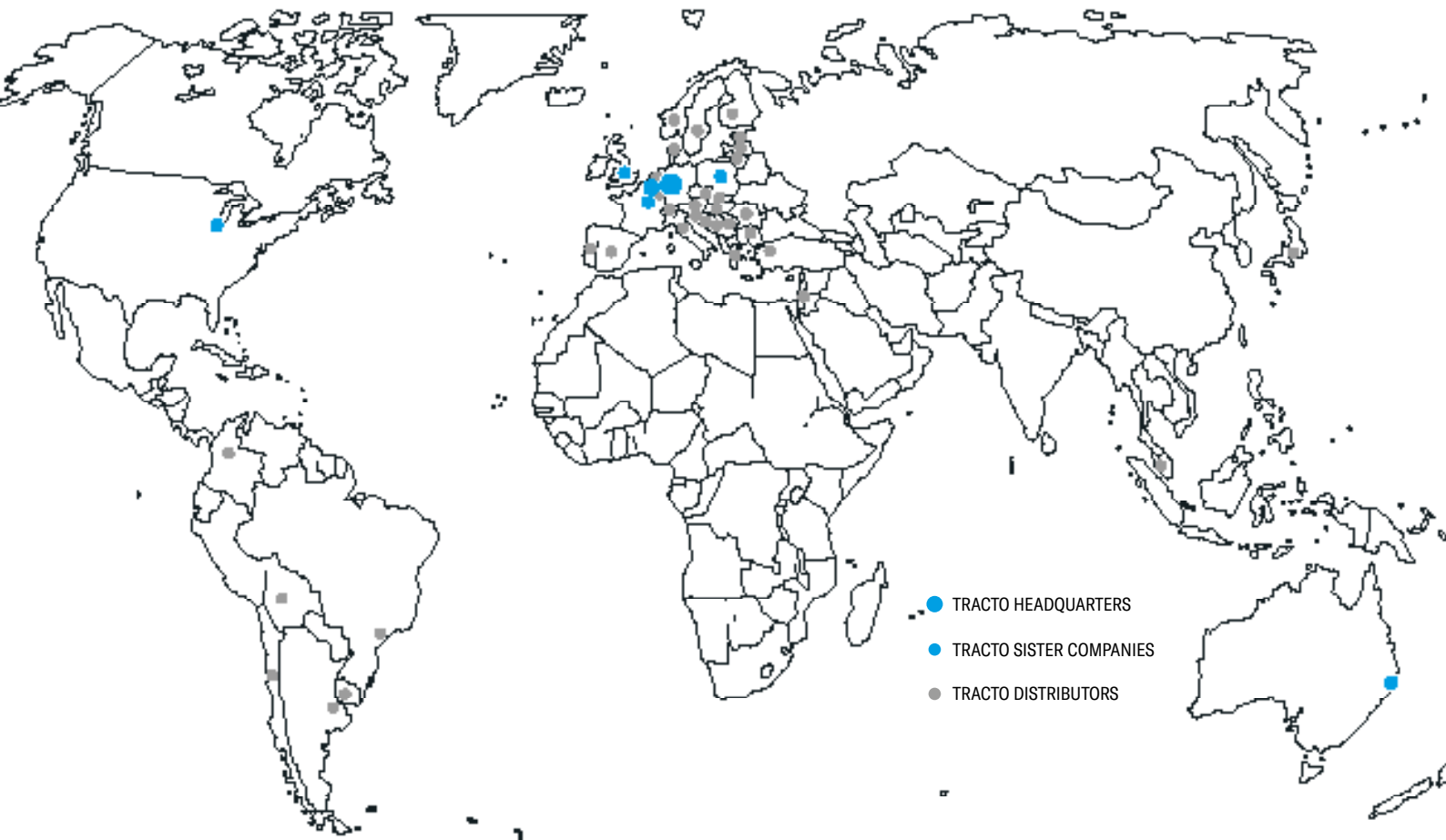


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TRACTO ADVANCED TRENCHLESS TECHNOLOGY

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