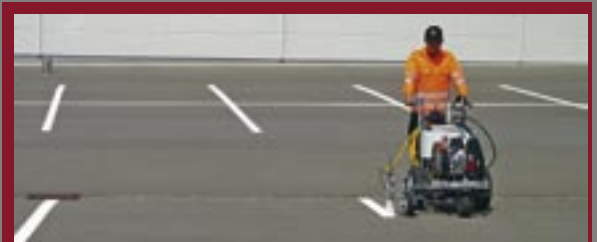




MANUALLY PROPELLED
AIRLESS LINE-MARKER



LineCoat

- Extremely powerful
- Application oriented
- Perfect marking

Perfectly equipped family of marking machines for the greatest precision, optimal working speed and high operating convenience

Extremely powerful

thanks to hydraulic pump technology



The material pump on the LineCoat units is indirectly driven by hydraulics. Here the piston makes a considerably longer stroke than with directly driven pumps. This increase in power combined with the large cross section of the suction system provides **higher suction power** and thus **spraying power**.

This improves the application of **high viscosity materials** of all types, particularly Airless marking paints.

The result is a **high marking speed** with **superb line quality**.

Low wear and a correspondingly long service life for the equipment are further positive effects. The running faces of the cylinder and piston rods are protected against aggressive and abrasive materials by the extremely resistant material.

For optimal customisation the pressure can be smoothly regulated **up to 230 bar**.



The **powerful** Honda petrol engines are particularly **reliable** and **long lasting**.

Selective triggering

of one or two guns by moving the gun selection lever. Extra wide lines up to 60 cm are also possible.



left



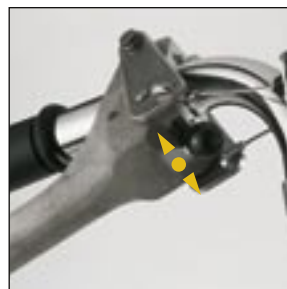
right



central for double line



central for wide line



Tidied up

and out of the way: this is taken care of by these practical fixture (for conventional airless applications).



Due to the locking brake on both sides the unit is **safe to transport** and **park**. Large pneumatic tyres ensure **quiet stable running** on different terrains.



The width of the stripe depends on the spraying angle of the nozzle and the distance of the gun from the surface. The **desired positions** can be set **easily** and **quickly** - without tools.

Application oriented

for the widest range of marking work

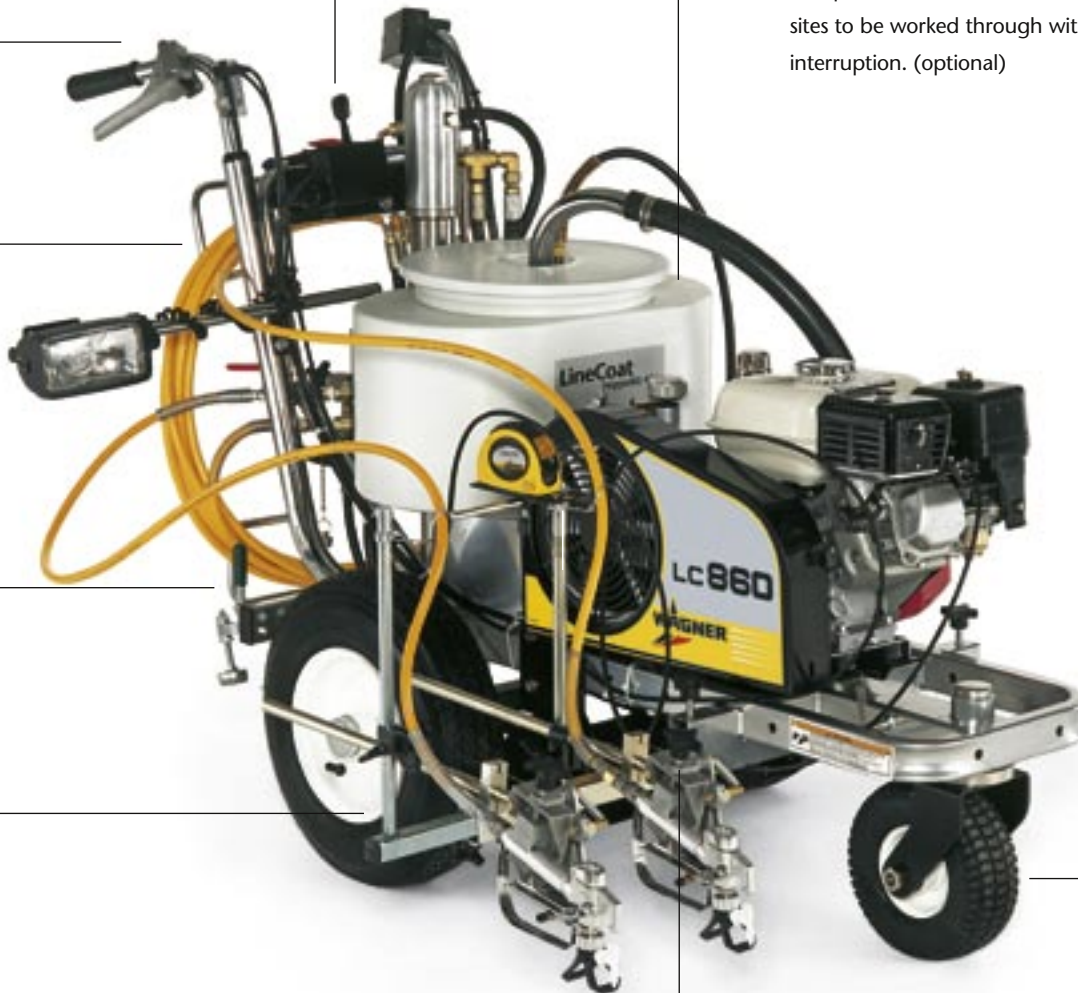


Stepless engine control:
Convenient setting
and regulation of the required
working power.



HopperKit – 45 litre supply of material:

This practical container allows large
sites to be worked through without
interruption. (optional)



Precise curves, radii and circles,

and a smooth
transition to straight lines is
made possible by the locking
and unlocking of the running
wheel. Simply pull the trigger
on the left hand grip and start
off in the desired direction.



The airless gun, in combination
with the new TradeTip 2 **Line** Finish
nozzle, provides a **perfect
spray pattern** and **sharp
edges**.

You can release the gun from its
holder in a single operation, so it
is **always available for
manual work** (e.g. symbols)
or other **Airless applications**.

"Good movers"

Thanks to their direct drive, these self propelled marking units provide the greatest working convenience. Ease of operation and increased working speed for effective lining jobs.

LineCoat 860 SP LineCoat 880 SP

Convenient and comfortable:

The LC 880 SP can be coupled to a seat, allowing marking work to be carried out in comfort over long runs.



Both units have a manually engaged drive. One movement for the hand and the unit will automatically run forwards or backwards, making for untiring work.



Thanks to the regulation of the hydraulics the speed can be ideally adjusted for upward or downward slopes.

Benefit:

- constant tempo
- perfect track alignment



Perfect marking

for any application, indoors or out



The family of marking units from Wagner:
Mature Airless equipment for making, remaking and maintaining lines and markings on communal areas, roads, parking areas, sports areas, airports, storage halls, ...

TradeTip 2 LineFinish

for exact lines

The spray pattern of the special nozzle for high quality lining and marking work excels due to:

- precise lines
- sharp edges
- consistently high coverage power

You have a choice from a large selection of nozzle sizes with different spray jet widths.

Easy to use, precision technology and long-life nozzle quality ensure **first class marking quality.**



TradeTip 2



Competition



A selection of 5 powerful machines

With LineCoat you can apply all standard marking paints in Airless grade, but also emulsions, latex paints, water based materials, bitumen, corrosion proofing or roof coating materials with conventional airless coating of objects and buildings.



LineCoat 820

The **compact unit** – ideal as a starter unit for small jobs.



LineCoat 820

Spray Pack:
Basic unit on cart, inc. flexible suction system,
+ AG 08 Airless gun, special
+ HP hose, DN6, 15 m
+ TradeTip 2 nozzle holder
+ TradeTip 2 LineFinish nozzle 1708

Order reference number 0555 135

LineCoat 840

The **all-rounder**-professional unit in perfect power class for a wide range of uses.



LineCoat 840

Spray Pack:
Basic unit on cart, inc. flexible suction system,
+ AG 08 Airless gun, special
+ 2nd gun connection complete
+ HP hose, DN 6, 15 m
+ TradeTip 2 Nozzle holder
+ TradeTip 2 LineFinish nozzle 1708

Order reference number 0555 145

Technical Data	LineCoat 820	LineCoat 840
Engine rating	3.0 kW / 4 PS (Honda)	4 kW / 5.5 PS (Honda)
Weight	107 kg	111 kg
Electrical system	50 W / 12 V	50 W / 12 V
Pump drive	Hydraulic	Hydraulic
Max. pressure	23 MPa (230 bar)	23 MPa (230 bar)
Max. delivery rate	5 litres/min	8.2 litres/min
Max. spraying speed	161 m/min. (9.7 km/h)	188 m/min. (11.3 km/h)
Max. nozzle size: 1 gun	0.036"	0.048"
2 guns	0.028"	0.033"
Line width	5 to 30 cm	5 to 60 cm



LineCoat 860

LineCoat 860 SP

The **Powerful one** – powerful for marking and lining jobs of all types. Available as standard or selfpropelled version.



LineCoat 860 (860 SP)

Spray Pack:
 Basic unit on cart, inc. flexible suction system,
 + AG 08 Airless guns, special
 + 2nd gun connection complete
 + HP hose, DN 6, 15 m
 + TradeTip 2 Nozzle holder
 + TradeTip 2 LineFinish nozzle 1708

Order reference number 0555 155
 Order reference number SP 0555 165

LineCoat 880 SP

The **Mobile one** with a seat – powerful for marking and lining jobs of all types. With comfortable seat and particularly high peak performance.



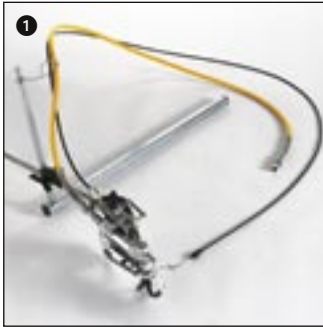
LineCoat 880 SP

Spray Pack:
 Basic unit on cart, inc. flexible suction system,
 + AG 08 Airless guns, special
 + 2nd gun connection complete
 + HP hose, DN 6, 15 m
 + TradeTip 2 Nozzle holder
 + TradeTip 2 LineFinish nozzle 1708
 + seat

Order reference number 0555 175

Technical Data	LineCoat 860 / LineCoat 860 SP	LineCoat 880 SP
Engine rating	4 kW / 5.5 PS (Honda)	5.9 kW / 8 PS (Honda)
Weight	116 kg (LineCoat 860 SP: 123 kg)	169 kg (seat: 44 kg)
Electrical system	50 W / 12 V	50 W / 12 V
Pump drive	Hydraulic	Hydraulic
Max. pressure	23 MPa (230 bar)	23 MPa (230 bar)
Max. delivery rate	8.9 litres/min.	8.9 litres/min.
Max. spraying speed	215 m/min. (12.9 km/h)	266 m/min. (16 km/h)
Max. nozzle size: 1 gun	0.052"	0.052"
2 guns	0.038"	0.038"
Line width	5 to 60 cm	5 to 60 cm

LineCoat Accessories



Airless guns

- 0296 392 AG 08 Airless gun, F thread /250 bar, specially for road marking units
- 0555 925 2nd gun connection complete **1**
(AG 08 Airless gun special, TradeTip 2 LineFinish nozzle, TradeTip 2 holder, 2.5 m HP-hose, fitting materials)

TradeTip 2 Nozzle system

- 0556 042 TradeTip 2 nozzle holder, F thread
 - 0556 041 TradeTip 2 nozzle holder, G thread
 - 0556 037 TradeTip 2 nozzle holder seal set
- TradeTip 2 LineFinish nozzles: **2**
Large selection of nozzle sizes with different line width.
(See table)

TradeTip 2 LineFinish nozzles

	NOZZLE MARKING	BORE INCHES (MM)	LINE WIDTH	Order Ref. No.
15er	1504	0,015 (0,38)	up to 70 mm	056 1504
	1508	0,015 (0,38)	up to 140 mm	056 1508
17er	1704	0,017 (0,43)	up to 70 mm	056 1704
	1708	0,017 (0,43)	up to 140 mm	056 1708
	1712	0,017 (0,43)	up to 210 mm	056 1712
19er	1904	0,019 (0,48)	up to 70 mm	056 1904
	1908	0,019 (0,48)	up to 140 mm	056 1908
	1912	0,019 (0,48)	up to 210 mm	056 1912
21er	2108	0,021 (0,53)	up to 140 mm	056 2108
	2112	0,021 (0,53)	up to 210 mm	056 2112
23er	2308	0,023 (0,58)	up to 140 mm	056 2308
	2328	0,023 (0,58)	up to 300 mm	056 2328

TipClean nozzle cleaning

- 0097 108 Hopper incl. special cleaner
- 0097 110 Special cleaner for TipClean (1 liter)

Gun filter inserts (10 off)

- 0097 022 Filter insert, extra fine, 180 MA/0.084 mm MW, red
- 0097 023 Filter insert, fine, 100 MA/0.014 mm MW, yellow
- 0097 024 Filter insert, medium, 50 MA/0.315 mm MW, white
- 0097 025 Filter insert, coarse, 30 MA/0.560 mm MW, green
(MA = No. of meshes, MW = mesh size)

HD Filter systems (with check valve)

- 0349 707 Filter cartridge, 0 MA
- 0349 431 Filter cartridge, 5 MA
- 0349 704 Filter cartridge, 50 MA
- 0349 705 Filter cartridge, 100 MA
(MA = No. of meshes)

High pressure hoses

- 9984 574 HP hose DN6 / 15 m / 270 bar / NPS 1/4"
- 0509 874 HP hose DN6 / 1.8 m / NPS 1/4"

Material reservoir **3**

- 0555 910 Hopper Kit - 45 litre material reservoir

Glass bead spreader device

- 0254 913 complete for 15 cm line width (6")
- 0254 915 Aux. set for 2nd gun 15 cm (6")

Extras **4**

- 0555 920 FloatingKit - Damping system



Ask about other products from WAGNER: Low pressure air spraying equipment, hydraulic and diaphragm pumps, plaster spraying equipment, material feed logistics ...and much more.