



# Gas Airless Sprayers

The Industry Leader in Innovation, Power and Performance



PROVEN QUALITY. LEADING TECHNOLOGY.

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**The G4 Difference... We Build It. We Back It. *Period.***



**QUALITY | PERFORMANCE | WARRANTY | PRODUCTIVITY**

Only Graco delivers the industry's first choice for gas airless sprayers, backed by a solid reputation for proven quality, maximum performance, reliable warranty coverage and unmatched on-the-job productivity. Graco sprayers are designed to exceed the professional painting contractor's standards for quality and performance. Graco is the name to turn to today and as your business grows.

***PROVEN QUALITY***

Precision design, 100% factory-tested and field-proven.

Cutting-edge technology keeps Graco sprayers up and running and on the job for years.

***MAXIMUM PERFORMANCE***

Higher output with superior control ensures highest quality finish for every job.

Rely on any of these high performance sprayers to deliver the results you expect from a Graco.

***INDUSTRY LEADING WARRANTY***

Every Graco gas sprayer is backed by our full warranty coverage and more than 80 years of proven commitment to the professional contractor.

Sprayers so reliable you may never need to use the warranty!

***UNMATCHED PRODUCTIVITY***

Exclusive Endurance Pumps deliver long life, reliable performance and consistent spraying.

The Endurance Advantage Program eliminates downtime by keeping a spare pump on hand for a quick change-out on the job.

# Graco has the Right Solutions for all your Gas

Graco introduces our extensive line of gas airless sprayers – all of which offer the quality and performance that you'd expect from Graco. Our flagship line, GMAX II, offers superior pressure control and the most available features. For those users who prefer gas hydraulic sprayers we offer our GH line, which has increased performance and the ability to spray heavier materials. Both our GMAX and GH lines are offered as convertibles – allowing you to swap out the gas engine for an electric motor to spray indoors. Finally, for the contractor who sprays the heaviest materials in the most extreme applications, Graco offers the IronMan 500G, GH 833, GH 733 and Roof Rigs. No matter what spraying application you face Graco has the **Total Job Solution** for you.

## GRACO GAS AIRLESS SPRAYING SOLUTIONS GUIDE

### SPRAYER CLASSIFICATION

#### ENTRY GAS

- GMAX 3400

#### LARGE GAS

- GMAX II 3900/5900/7900
- GMAX II 5900 *Convertible*
- GH 130/200/230 *Convertible*
- GH 300

### TYPICAL APPLICATIONS

Interior/Exterior Residential  
New Construction  
Repaint/Remodel  
Property Maintenance  
Light Commercial

Interior/Exterior Residential  
New Construction  
Heavy Commercial  
Industrial

### TYPICAL MATERIALS

Latex Paints and Primers  
Acrylic Paints and Primers  
Oil-Based Paints and Primers

Latex Paints and Primers  
Acrylic Paints and Primers  
Oil-Based Paints and Primers  
Elastomerics  
Block Fillers and Gypsum  
Drywall Mud

### PRODUCTION RATE

Medium  
1 Gun  
Up to 0.027 tip  
Up to 0.75 gpm

High  
Up to 5 Guns  
Up to 0.057 tip  
Up to 3.0 gpm



# Airless Spraying Applications



“We only use Graco sprayers and would never think of using any sprayer that isn't ‘blue’.”



—Mike Smith  
Swanson & Youngdale Painting  
Minneapolis, MN

## EXTREME-DUTY GAS

- GH 733 and Roof Rigs
- GH 833
- IronMan 500G

Heavy Commercial  
Industrial  
Roofing  
Architectural  
Water-Proofing

Elastomerics  
Block Fillers and Gypsum  
Drywall Mud  
Epoxies and Sealers  
Asphalt and Aluminum Emulsion  
Water-Proofing Materials

**Highest**  
Up to 6 Guns  
Up to 0.065 tip  
Up to 4.0 gpm

### SmartControl™

Graco's advanced **SmartControl** delivers a consistent spray fan without pressure fluctuation at all spraying pressures. Our **Premium** line of sprayers have the added benefit of a digital display with pressure readout, job/lifetime gallon counter, and self-diagnostics.



**SMARTCONTROL™**

### WatchDog™

The **WatchDog Pump Protection System** automatically shuts the sprayer down when the bucket is empty – extending the life of the pump.



### Easy Out™ Filter

The **Easy Out Pump Filter** is designed to filter from the inside out so filters won't get stuck or collapse when they are filled with dirt or debris. It's large filtering area reduces tip clogs and ensures a quality finish. Filter removes with the cap which means less mess.



### QuikReel™

Introducing **QuikReel**, the ultimate solution to hose management. With QuikReel you can reel and unreel up to 300 feet of hose in seconds! The hose is connected so you're always ready to spray. In fact, it comes connected out of the box. With Graco's innovative QuikReel, you can get on and off the job site faster.





## Endurance™ Pump

Graco's **Endurance Pump** is the most rugged and reliable pump on the market today. This field proven design with long-life **V-Max Blue™** packings, **Chromex™** rod and **MaxLife™** pump coatings delivers superior reliability and life.



## ProConnect™

The **ProConnect Pump Removal and Installation System** allows you to replace your pump in seconds *without any tools!* This revolutionary design keeps you pumping – saving you time and money.



## HONDA ENGINES

Built like no other.



[Honda engine not exclusive to Graco.]

## Honda® Engine

This compact, lightweight **Honda Engine** is reliable, technologically advanced and easy to start. Comes with Oil Alert which contractors depend upon to keep their engine running at top performance.

## Advantage Drive™

The drive is the critical link between the motor and the pump. Graco doesn't leave the manufacturing of our **Advantage Drive System** to others, rather we design and manufacture them at our world-class manufacturing facility located in the United States. This allows us to control the quality of these hardened steel gears. You can find peace of mind knowing that you have the most durable, longest lasting drive in the industry and Graco stands behind it with a lifetime warranty.





# ENDURANCE™ ADVANTAGE PROGRAM

## A Solution to Keep You Spraying

Purchase any new Graco Gas Airless Sprayer and you can purchase an Endurance Pump for up to **80% OFF** the list price. Keep a spare pump on hand to save yourself time and money on every job. If you'd rather repack your own pump, we'll let you choose a **FREE Repair Kit** instead. With reliability you can count on, Graco ensures you'll always be up and spraying! Follow the registration instructions included with your sprayer. No matter what your choice, you'll soon discover how quickly and easily the QuikChange and ProConnect lowers get you up and spraying.

- ✓ On the Job Replacement
- ✓ Quick and Easy Change
- ✓ No Special Tools Needed
- ✓ Gets You Spraying Faster



ProConnect no-tools pump removal system makes swapping out the Endurance Pump fast and easy!















# GMAX II 3900/5900/7900 *Premium*

## GMAX II 3900 *Premium*

**DESCRIPTION** PART #:  
GMAX II 3900 Hi-Boy 258731  
GMAX II 3900 Lo-Boy 258736

**SPECIFICATIONS:**  
MAX TIP SIZE: .036–1 Gun  
.023–2 Guns

MAX GPM [LPM]: 1.25 [4.7]

MAX PSI [BAR]: 3300 [227]

HONDA ENGINE: 120 cc

- INCLUDES:**
- Contractor Gun
  - RAC X 517 SwitchTip and Guard
  - 1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless Hose

## GMAX II 5900 *Premium*

**DESCRIPTION** PART #:  
GMAX II 5900 Hi-Boy 258732  
GMAX II 5900 Lo-Boy 258737

**SPECIFICATIONS:**  
MAX TIP SIZE: .043–1 Gun  
.029–2 Guns  
.023–3 Guns

MAX GPM [LPM]: 1.60 [6.0]

MAX PSI [BAR]: 3300 [227]

HONDA ENGINE: 160 cc

- INCLUDES:**
- Contractor Gun
  - RAC X 517 SwitchTip and Guard
  - 1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless Hose

Graco took the most demanded, highest quality sprayers and added features that painting contractors demand. These *Premium* Graco sprayers have everything the Standard GMAX II sprayers have *PLUS* added features that are not just gimmicks or useless frills, but rather real features that provide real value to real contractors. Features that will make your job easier – saving you time and money.

### SmartControl 2.0 Digital Display

- ▶ SmartControl display with pressure read-out, gallon counting and diagnostics



### On-Board Toolbox

- ▶ Convenient storage container for tools, tips, filters and accessories

### WatchDog Pump Protection System

- ▶ Shuts down pump when paint runs out
- ▶ Prevents dry pumping damage

### Standard Features:

- ▶ **Endurance Pump**
  - Chromex rod and hardened Stainless Steel sleeve [GMAX II 3900/5900]
  - MaxLife rod and sleeve [GMAX II 7900]
- ▶ **ProConnect Pump Removal System**
- ▶ **Advantage Drive System**
- ▶ **Easy Out Pump Filter**



*Hi-Boy model shown*





















## RAC X SwitchTip

The **RAC X SwitchTip** is a high-performance spray tip used for residential and commercial applications. With a large selection of tip sizes available we are sure to have one to fit your needs. RAC X provides the best fan pattern life and the highest quality finish. Graco tips are the most widely used reversible spray tips on the market today!

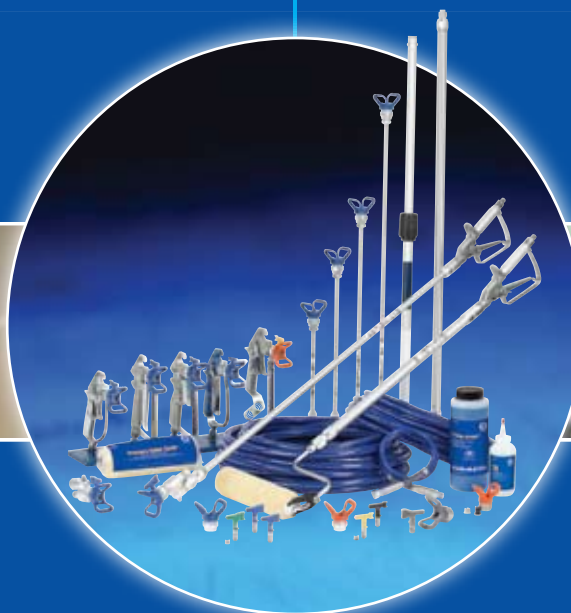


## Contractor/Silver Plus Gun

Graco's gun offerings cover every application. The **Contractor Gun** continues to be the number one choice of painting contractors, with features like the FlexSeal™ design, Easy Out™ gun filter and the EasyGlide™ swivel.

With the **Silver Plus Gun**, the fluid flows directly to the tip, making it ideal for spraying heavier materials.

No matter which gun you choose, you can be assured that you're getting a quality Graco gun.



## BlueMax II Hose

To maximize performance, choose the high performance **BlueMax II Airless Hose**. Lighter weight and increased hose flexibility improves usability while spraying under pressure. With superior flexibility and durability, BlueMax II is designed to ensure you get the best results from your airless sprayer.



## Pump Armor™/TSL

Maintaining your pump is essential for long life and reliability. Graco has made pump maintenance simple with our complete line of fluids.

**Pump Armor** is a storage solution which protects your pump from the damaging effects of corrosion during storage. **TSL (Throat Seal Liquid)** prevents dried paint from accumulating on the pump rod – extending the life of the pump packings.









# GAS AIRLESS SPRAYER SPECIFICATIONS



		GMAX 3400	GMAX II 3900	GMAX II 5900	
<b>MODEL</b>	Cart Design- Part Number	Hi-Boy-248664 Lo-Boy-248666	<i>Premium</i> Hi-Boy-258731 Lo-Boy-258736 <i>Standard</i> Hi-Boy-248684 Lo-Boy-248683	<i>Premium</i> Hi-Boy-258732 Lo-Boy-258737 <i>Standard</i> Hi-Boy-248688 Lo-Boy-248687	
<b>SPECIFICATIONS</b>	Maximum Tip Size	.027	.036	.043	
	Maximum psi [bar]	3300 [227]	3300 [227]	3300 [227]	
	Maximum gpm [lpm]	0.75 [2.8]	1.25 [4.7]	1.60 [6.0]	
	Engine	120 cc Honda	120 cc Honda	160 cc Honda	
	Weight lbs [kg]	89 [41] Hi-Boy	109 [50] Hi-Boy	139 [64] Hi-Boy	
	Gun Support: [Gas]	1 Gun 2 Guns 3 Guns 4 Guns 5 Guns 6 Guns	0.027 — — — — —	0.036 0.023 — — — —	0.043 0.029 0.023 — — —
	Gun Support: [Electric]	1 Gun 2 Guns	— —	— —	— —
<b>INCLUDES</b>	Gun	Contractor	Contractor	Contractor	
	Hose	1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless	1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless	1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless	
	Tip	RAC X 517	RAC X 517	RAC X 517	
	Filter	Easy Out	Easy Out	Easy Out	
<b>PUMP</b>	Type	Endurance Piston QuikChange System	Endurance Piston ProConnect System	Endurance Piston ProConnect System	
	Intake	QuikAccess	QuikAccess	QuikAccess	
	Rod	Chromex	Chromex	Chromex	
	Cylinder	Hardened SST	Hardened SST	Hardened SST	
	Packings	V-Max Blue	V-Max Blue	V-Max Blue	
<b>CONTROL AND DRIVE</b>	Control	Electronic	SmartControl	SmartControl	
	Low Paint Indicator	N/A	WatchDog	WatchDog	
	Drive	N/A	Advantage Drive	Advantage Drive	
<i>Premium</i> <b>FEATURES</b>	Hose Reel	N/A	QuikReel	QuikReel	
	Digital Readout	N/A	SmartControl Digital	SmartControl Digital	
	Storage	N/A	On-Board Toolbox	On-Board Toolbox	

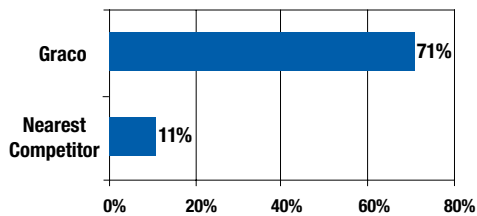
# There is no other sprayer like a GRACO.

Welcome to a whole new world of paint application possibilities.

Graco manufactures the most extensive and highest quality professional line of paint solutions in the market. This informational guide is designed to help you select the right solutions to your painting needs.

According to Frost & Sullivan, "U.S. Painting Contractors overwhelmingly rate Graco as the best overall brand of spray equipment and is considered the *'Overall Best'* brand among all paint-related products." When it comes to making a choice, Graco is preferred 7 to 1 over the nearest competitive brand.

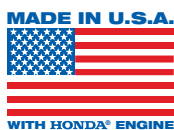
## 2008 Overall Best Brand of Spray Equipment



Frost & Sullivan, 2008 Paint Contractors Choice Award for Overall Best Brands

Most importantly, when choosing Graco, you can be assured that you are choosing the highest quality product in the industry. You can take pride in the fact that Graco products are designed, manufactured, and assembled right here in the United States of America, with contractor preferred Honda® engines.

*We do!*







<b>GMAX II 5900 Convertible</b>	<b>GMAX II 7900</b>	<b>GH 130 Convertible</b>	<b>GH 200 Convertible</b>	<b>GH 230 Convertible</b>
Hi-Boy–248691 Hi-Boy with Electric Motor Kit [Non CSA]–248693 Hi-Boy with Electric Motor Kit [CSA]–248694 Lo-Boy–248695 Lo-Boy with Electric Motor Kit [Non CSA]–248697	<b>Premium</b> Hi-Boy–258733 Lo-Boy–258738 <b>Standard</b> Hi-Boy–248701 Lo-Boy–248700  Hi-Boy Roof Rig–248953	Complete–253957 Complete with Electric Motor [Non CSA]–253959 Complete with Electric Motor [CSA]–253980	Complete–253962 Complete with Electric Motor [Non CSA]–253963 Complete with Electric Motor [CSA]–253981	Complete–253965 Complete with Electric Motor [Non CSA]–253966 Complete with Electric Motor [CSA]–253982
.043	.048	.037	.047	.053
3300 [227]	3300 [227]	3300 [227]	3300 [227]	3300 [227]
1.60 [6.0]	2.2 [8.3]	1.3 [4.9]	2.15 [8.1]	2.35 [8.9]
160 cc Honda	200 cc Honda	120 cc Honda	160 cc Honda	200 cc Honda
139 [64] Hi-Boy	146 [67] Hi-Boy	150 [68]	160 [72]	168 [76]
0.043 0.029 0.023 — — —	0.048 0.035 0.027 0.023 — —	0.037 0.023 — — —	0.047 0.034 0.027 0.023 — —	0.053 0.038 0.032 0.028 0.024 —
0.031 0.017	— —	0.031 0.017	0.031 0.017	0.031 0.017
Contractor	Contractor	Contractor	Contractor	Silver Plus
1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless	3/8 in x 50 ft [9.5 mm x 15 m] BlueMax II Airless	1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless	1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless	3/8 in x 50 ft [9.5 mm x 15 m] BlueMax II Airless 1/4 in x 3 ft [6.4 mm x .9 mm] BlueMax II Whip Hose
RAC X 517	RAC X 517	RAC X 517	RAC X 517	RAC X 517
Easy Out	Easy Out	EasyOut	EasyOut	EasyOut
Endurance Piston ProConnect System	Endurance Piston ProConnect System	Endurance Piston QuikChange System	Endurance Piston ProConnect System	Endurance Piston ProConnect System
QuikAccess	QuikAccess	QuikAccess	QuikAccess	QuikAccess
Chromex	MaxLife	Chromex	MaxLife	MaxLife
Hardened SST	MaxLife	Hardened SST	MaxLife	MaxLife
V-Max Blue	V-Max Blue	V-Max Blue	V-Max Blue	V-Max Blue
SmartControl	SmartControl	Hydraulic	Hydraulic	Hydraulic
WatchDog	WatchDog	Hydraulic	Hydraulic	Hydraulic
Advantage Drive	Advantage Drive	Hydraulic	Hydraulic	Hydraulic
N/A	QuikReel	N/A	N/A	N/A
N/A	SmartControl Digital	N/A	N/A	N/A
N/A	On-Board Toolbox	N/A	N/A	N/A



GH 300
Complete-253968
.057
3300 [227]
3.0 [11.4]
270 cc Honda
195 [88]
0.057 0.039 0.033 0.029 0.025 —
— —
Silver Plus
3/8 in x 50 ft [9.5 mm x 15 m] BlueMax II Airless 1/4 in x 3 ft [6.4 mm x .9 mm] BlueMax II Whip Hose
RAC X 517
Easy Out
Endurance Piston ProConnect System
QuikAccess
MaxLife
MaxLife
V-Max Blue
Hydraulic
Hydraulic
Hydraulic
N/A
N/A
N/A

GH 733	GH 833
Bare-231733 Complete-230975 GH 1015 Bare-965165 GH 2075 Bare-965171 GH 2560 Bare-965168 GH 3640 Bare-687327 GH 5030 Bare-687100	Bare-249318 Complete-249617 GH 833 OEM-249767 GH 833 Direct Immersion Kit-287843
.060	.065
3500 [240]	4000 [276]
3.0 [11.4]	4.0 [15.1]
18 hp [624 cc] Kohler	390 cc Honda
— — — — — —	0.065 0.046 0.037 0.032 0.029 0.026
— —	— —
Silver Plus	Silver Plus
3/8 in x 50 ft [9.5 mm x 15 m] BlueMax II Airless 1/4 in x 3 ft [6.4 mm x .9 mm] BlueMax II Whip Hose	3/8 in x 50 ft [9.5 mm x 15 m] BlueMax II Airless 1/4 in x 3 ft [6.4 mm x .9 mm] BlueMax II Whip Hose
RAC X 517	RAC X 655, RAC X 517
Easy Out	Easy Out
Endurance Piston QuikChange System	Endurance Piston QuikChange System
QuikAccess	QuikAccess
Hardened SST	MaxLife
Hardened SST	MaxLife
V-Max Blue	V-Max Blue
Hydraulic	Hydraulic
Hydraulic	Hydraulic
Hydraulic	Hydraulic
N/A	N/A
N/A	N/A
N/A	N/A

IronMan 500G
256790
.043
3300 [227]
1.60 [6.0]
200 cc Honda
168 [76]
0.043 0.029 0.023 — — —
— —
Silver Plus
3/8 in x 50 ft [9.5 mm x 15 m] BlueMax II Airless 1/4 in x 50 ft [6.4 mm x 15 m] BlueMax II Airless
RAC X 517, RAC X 527, RAC X Wide RAC 1231
Easy Out
Endurance Piston QuikChange System
QuikAccess
Chromex
MaxLife
V-Max Blue
IronMan
WatchDog
Advantage Drive
Flat-Proof Tires
Heavy-Duty Prime Valve
Control Lock Theft Deterent

**IRONMAN  
FEATURES**



## WARRANTY

We stand behind every piece of equipment we manufacture with the industry's strongest warranty. Spray with the confidence that you will probably never need to use Graco's warranty, but if you do... we will be there.

### NOBODY ELSE BUILDS SPRAYERS LIKE THIS

#### 2 YEAR HONDA ENGINE WARRANTY\*

If the engine fails from normal use, Honda will replace it under warranty for the original owner for 2 years.

#### LIFETIME DRIVE TRAIN WARRANTY

If the drive train fails from normal use, we'll replace it under warranty for the original owner for the life of the sprayer.

#### 30-DAY "JUST ADD PAINT" REPLACEMENT GUARANTEE\*

***Dissatisfied?*** Simply return the sprayer to the place you bought it within 30 days. They'll either exchange it for an identical sprayer or you can trade-up to a larger sprayer at an additional cost.

#### 3-YEAR WARRANTY\*

Coverage against defects in materials and workmanship on the entire sprayer.

#### DOWNTIME ELIMINATOR PROGRAM\*

Part needed for a warranty repair not in stock at your distributor? Get **FREE** next business day air freight delivery when distributor orders the part by 2 p.m. CST.

#### CONVENIENT SERVICE

Graco offers more than 5,500 authorized distributor locations in North America and over 700 locations to administer warranty repair.

\*NORTH AMERICA ONLY. See your local Graco distributors for country specifics.





## ABOUT GRACO

### PROVEN QUALITY. LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

## GRACO LOCATIONS

### MAILING ADDRESS

P.O. Box 1441  
Minneapolis, MN 55440-1441  
Tel: 612-623-6000  
Fax: 612-623-6777

### AMERICAS

#### MINNESOTA

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88-11th Avenue N.E.  
Minneapolis, MN 55413

### EUROPE

#### BELGIUM

European Headquarters  
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Slakweidestraat 31  
3630 Maasmechelen,  
Belgium  
Tel: 32 89 770 700  
Fax: 32 89 770 777

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Australia  
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Fax: 61 3 9467 8559

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Fax: 86 21 649 50077

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Fax: 81 45 593 7301

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Anyang-Si, Gyunggi-Do,  
Korea 431-060  
Tel: 82 31 476 9400  
Fax: 82 31 476 9801

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