



Sales - Service - Calibration



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So Why Upgrade To Sprint Pro?

- Unrivalled double protection against condensate ingress damage water stop technology protects against down time - see for yourself on You Tube
- New condensate trap design is more **robust** and easier to empty, complete with washable foam dust filter saving you money
- Comprehensive range of models to suit your requirements
 BSI tested to EN50379:2012 1 & 3. Use for: BS7967 & BS8494
- Direct Infrared CO₂ measurement options now available for commercial catering and incident investigations, bespoke reports up to 7 days
- NO/NOx measurement options also now available
- Full connectivity with iOS and Android devices on Pro3 and above



- Robust construction, ergonomic design for today's professional engineer
- Intuitive, easy to navigate menu driven software navigated using the new large keypad
- High contrast screen with coloured prompts and warnings
- Easy USB-C charging for analyser and printer at home, on site or in your vehicle
- New **drop in bag** design allows quick removal and replacement of FGA and accessories, business card holder and shoulder strap
- New secure click in flue probe connector to FGA with additional filtration
- Built in sensor over range protection for all Sprint Pro models
- Future proof Sprint Pro2 and above can all be upgraded to any higher model at a later date if your requirements change

Industry Partnerships



Our thanks to Lee Cuthill of Cascade Heating for cover image (O) cascadeheating

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Sprint Pro In Detail...



Drawing on over 30 years of experience of providing test and measurement solutions to the heating industry, the all new Sprint Pro range has been designed to be the most reliable and comprehensive range of flue gas analysers we've ever produced. UK designed, manufactured and supported; the new Sprint Pro really is the **Professionals** choice.

A really well thought out, new combined condensate trap and filtration system has been designed to prevent water and particulates entering the instrument. Condensate from the flue getting into FGAs is the main cause of instrument damage, inaccurate readings and the need for instruments to be returned for unscheduled repair. Our water stop technology and washable particle filters means a more reliable instrument.





The **robust design of Sprint Pro** makes it ready for a hard life on site. Every aspect of the design has been considered to make it the toughest unit we've ever produced. The casing is made from the same materials as motorcycle crash helmets. The new condensate trap design has a robust central locking nut to allow easy emptying of the condensate and also protects from impact damage. This all adds up to less downtime and more getting on with the job in hand.

New positive click in connector ensures a secure connection between the flue probe and the analyser. Simple thumb push button to release the probe.



on both the Pro FGA and Printer make it easy to charge your kit at home, in your vehicle or on site.

Pro2 model and above can accept the new style flammable gas leak detector. Now using lower power consumption and a robust jack connector. Also features a slimmer tip head with LED search light for those more awkward to reach areas.

Got plans to expand your business and the services you offer in the future or concerned about legislation changing? Sprint Pro2 and above can all be upgraded to any higher model at a later date if your requirements change.

Gas Escape

Gas level

MED

14-Sep-2018

07:24

LOW



www.anton-group.com

...What's New!



High resolution colour screen allows us to enhance the already popular and familiar Anton menu driven software. Clear warnings and prompts along with the new multi parameter screens all make for a better user experience.



Pro3 and above all offer full connectivity with **iOS and Android** devices to enable use with the increasingly popular Sprint Mobile **free app**. See page 7 for more details on the benefits.





For applications where ambient **CO**₂ **direct measurement** is required we offer a dual range Infrared CO₂ sensor in Pro4 and Pro6 models. Ideal for **commercial catering** and **incident investigations**. New bespoke simple to use report options up to 7 days.

If you are a commercial engineer and require **NO/NOx** measurements then this is available in Pro5 or Pro6 models.





5 year limited warranty on Pro instruments when annual service schedule is maintained by Anton or an Anton Approved Service Centre. Accessory warranty periods vary. Full information available at **www.anton-group.com**.

Sprint Pro Communication Options...

In today's world doing the job is only half the battle, evidencing that work and keeping records is increasingly important and can be time consuming. The Sprint Pro gives you all the options to choose from when it comes to how you want to save records and communicate with your customers. All Sprint Pro models will print reports to an **Anton printer** as this will always be a requirement for many.

Some customers insist on these paper reports being stapled to the traditional forms, so even if you want to go paperless most of the time then you're still likely to need printed reports on occasion. Sprint Pro2 and above can also connect to a Windows based PC via the USB lead and the **Sprint Pro PC software** is available

free from **anton-group.com/software** This allows you to save all your reports to your PC, searchable by customer. These personalised PDF reports can be printed or emailed on to the customers as required.



More and more businesses are now utilising the power of our FGAs with **wireless communications** (Sprint Pro3 and above) to save time and money by going paperless. Smaller business can use our free Sprint Mobile app (see page 7), but increasingly larger organisations are seeing the benefits of improved traceability by capturing the data from the analysers straight into their company work management systems.

It's a surprisingly simple process to get our analysers to **connect with most third party software and apps**, so if you're interested in streamlining your business give us a call/email and we'll happily assist you (and/or your IT/software company) with this.



www.anton-group.com

... Sprint Mobile In Detail!

Anton have always prided themselves on providing solutions to make our customer's working lives easier. Nothing demonstrates that better than the **free to download and free to use Sprint Mobile app**. Used by thousands of engineers already on Android devices, but now by popular demand, iOS users can also enjoy all the benefits as it's now on both platforms. The launch of **Sprint Mobile iOS** on the app store coincides with loads of new features being released on the Android version to give all users the same great features and functionality.

	rint Mobile ^{siness}	GET	Coverload on the App Store
Sprint Mobile Image: Sprint Mobile	All relations (3.4 * 12.50 # 3.7%) Done Part Connection (3.6%) And		
Construct 18 + 1627 Construct 18 + 162 Construct 18		Done Makes Bavenheat Assessment Bernehat Contractor Boo Contractor Boo Contractor Savio Contractor Savio Contractor Sine Same Valiant Velocet Vesamant Velocet Veckara Velocet	Date Range Report Type I All Ad Today Anoten Notore Month Anoten Notore Weish Anoten Room Month CH20 Accounts Cas nate Groups GBR A OSR Lat-By A rothense SMR Operating Pressure Room Safety Service Magont Service Magont Service Magont Service Magont Service Magont Casered Mit

The app provides useful **gas** rate, pipe size, ventilation, radiator output and energy conversion calculators for all engineers, whether vou own an Anton analyser or not. There's a comprehensive list of boiler manuals that can be accessed. There's also a free to use quotation, invoicing and payment management system that makes quoting jobs so quick and easy you can create and email them whilst still on site. It's also easy to create and email invoices, take payments and email receipts saving Sprint Mobile users potentially hours a week. It's free to use so why not give it a try?

If you do own a compatible Anton analyser then in addition to the useful tools and calculators, Sprint Mobile also provides

seamless interaction with the analyser, unlocking the full functionality and features of the app. The full range of gas, pressure, temperature and CO/CO2 room safety reports can be emailed directly to your customers. Sprint Mobile even provides **reminders for you to book annual boiler servicing** with each customer.

The reports are tailored to your business with your company name, company logo and full contact details embedded in the app to create personalised PDF versions of all the reports. **Landlord certificates, safety notices, gas rate calculations and other forms** can be created quickly and easily, saving you time and money, whilst also conveying a very professional image of your company to your customers. Many other useful reports and features are being added to the app all the time so keep checking for updates.

With the increasing **importance of record keeping** relating to these safety critical reports, for example the recording of CO and CO/CO₂ ratio now being mandatory at the commissioning of all new boiler installations, then having all your reports conveniently saved and stored under each customer on your mobile device provides you with this peace of mind. **Traceability is assured**: no more unreadable triplicate copies of your vital records and no more doubt over the validity of the readings as they're sent straight from the analyser to the reports.

See for yourself, search "Anton Sprint Mobile overview" in You Tube for demo videos or contact us if you'd like a personal demonstration.

Sprint Pro Models & Kit Selection Table

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Multi-function Flue Gas Analyser: BSI tested to EN50379-1:2012 & EN50379-3:2012 Use for BS7967 & BS8494	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
JSB Charger and Lead	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Sprint Pro Quick Drop In Bag	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	T
Sprint Pro Flue Probe with Water Stop Technology & Washable Particulate Filter	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Pro Infrared Magnetic Printer (USB charging)		•		•	•		•	•		•	•		•	•		•	
Pro BS7967 Probe Set					•			•			•			•			
Sprint Pro Gas Escape Probe				vaila epara		•	•	•	•	•	•	•	•	•	•	•	
Anton Pressure Relief Valve (APRV)				·	•		•	•		•	•		•	•		•	
Standard Pressure Hose	_		•	•	•	•	•	•	•	•	•	•	•	•	•	•	t
AS10/Clamp Pipe Temperature Probe		1		2	2		2	2		2	2		2	2		2	T
Spare Washable Particulate Filter	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	t
Calibration Certificate & Quick Start Guide	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	t
Excess Air Temp, Efficiency				-													+
Flue Gas: CO, CO2, O2, CO/CO2 Ratio,	•			•	•	•			•	•	•	•	•	•		•	
Full Pressure Menu																	
ncluding Let By & Tightness Tests			•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Gas Leak Detection with LED search light				to bu epara	iy	•	•	•	•	•	•	•	•	•	• •		
nfrared Comms with Anton Pro Printer Printer not included in all kits)	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
JSB Comms for use with Anton Sprint Pro PC software (Windows only)			•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Vireless Comms to iOS & Android devices						•	•	•	•	•	•	•	•	•	•	•	
Dual range IR CO ₂ Direct Measurement for Ambient Air Testing (COMCAT & CMDDA1)									•	•	•				•	•	
IO measurement for NO and NOx readings												•	•	•	•	•	I
Jpgradeable to Higher Models (see page 10)			•	•	•	•	•	•	•	•	•	•	•	•	Full Sp		De
Tow, Return & Differential Temperature	•	•	•	•	•	•	•	•	•	•	•	•	•	•	• •		T
CO Room Safety reports by appliance - BS7967	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	T
CO Ambient Air Monitoring			•	•	•	•	•	•	•	•	•	•	•	•	•	•	Ť
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All prices exclude VAT & carriage charges where applicable

Sprint Pro Models & Kit Options



Sprint Pro4, 5 & 6 analysers and kits supplied with accessories as shown in Pro3 images above

Sprint Pro Service & Upgrades

At Anton we realise how important the FGA is to today's heating engineer. We know that without it it's impossible to complete most jobs as servicing, repairing and commissioning of modern appliances all require a working FGA. As such we're committed to providing you with the most reliable and accurate instruments and a swift annual service turnaround.

Fixed priced annual servicing allows us to provide faster turnaround times and for you to plan ahead and see what your ongoing costs will be.

It's vital that your FGA is calibrated annually. By only



using an FGA with a valid certificate of calibration you are protecting yourself and your customers from the potentially devastating consequences of incorrectly adjusting their appliances.

The fixed price calibration will apply whether you're sending your Anton FGA back via the convenience of your local merchant, returning them to us directly or using an Anton Approved Service Centre. Whichever option you choose we recommend you return the whole kit so we can check and test all of your equipment not just the FGA.

If you'd like to upgrade your Pro analyser to a higher specification model at a later stage, we can now offer this from Pro2 upwards. Please see all options below.

	Pro1 to Pro4	Pro5	Pro6
Year 1	£99.00	£162.00	£167.00
Year 2	£99.00	£162.00	£167.00
Year 3	£99.00	£162.00	£167.00
Year 4	£99.00	£162.00	£167.00
Year 5	£198.00	£260.00	£267.00
Year 6	£99.00	£162.00	£167.00
Year 7	£99.00	£162.00	£167.00
Year 8	£99.00	£162.00	£167.00
Year 9	£99.00	£162.00	£167.00
Year 10	£198.00	£260.00	£267.00

Sprint Pro calibration & service pricing

Sprint Pro upgrade & calibration pricing

Please note Pro1 is not upgradable						
Pro2 to Pro3	£189.00	Calibration & Bluetooth module				
Pro2 to Pro4	£299.00	Calibration & CO2 sensor				
Pro2 to Pro5	£299.00	Calibration & NO sensor				
Pro2 to Pro6	£499.00	Calibration, CO2 & NO sensor				
Pro3 to Pro4	£299.00	Calibration & CO2 sensor				
Pro3 to Pro5	£299.00	Calibration & NO sensor				
Pro3 to Pro6	£499.00	Calibration, CO2 & NO sensor				
Pro4 to Pro6	£299.00	Calibration & NO sensor				
Pro5 to Pro6	£299.00	Calibration & CO2 sensor				

It is important to carry spare filters at all times to protect against downtime.



Please note Sprint Pro probes and accessories are not compatible with any previous Sprint FGA models

service@anton-group.com

Sprint Pro Accessories & Spares



Oil smoke pump & Oil commissioning kits available

All prices exclude VAT & carriage charges where applicable

www.anton-group.com sales@anton-group.com @AntonIndustrial Anton Industrial

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You Tube

Scotland & NI	Mob: 07717 698765
Northern	Mob: 07500 085333
Midlands	Mob: 07979 853333
South West	Mob: 07717 335788
South East	Mob: 07771 888176
Southern	Mob: 07920 725194

Anton Distributor

Want a demonstration? Contact us for local support



Prices or specification are subject to change without notice Pro Issue 1 Oct 2018

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Anton doesn't just supply FGA's



