

It's Fast...It's Precise...It's Easy... And It's Easy on Your Budget!

The New EvoCoat™ Liquid Fuel HVOF Spray System Is a High Technology Package at a Value Price!

With our new EvoCoat™ LF HVOF Spray System, we've combined high precision and reliability into a value-priced, easy to use package.

Standard Package*

- EvoCoat-LF controller
- Twin-140-H, volumetric powder feeder with 2 hoppers
- WokaJet™-440 with EvoLink™ Intelligent Gun Technology

Value Package*

- EvoCoat™-LF controller
- 5MPE-HP fluidic powder feeder**
- WokaJet™-440 with EvoLink™ Intelligent Gun Technology

* An appropriate water chiller is required. Chillers are available from Sulzer Metco.

** Enhanced results achieved using two 5MPE-HP units



Twin-140-H

EvoCoat™-LF controller

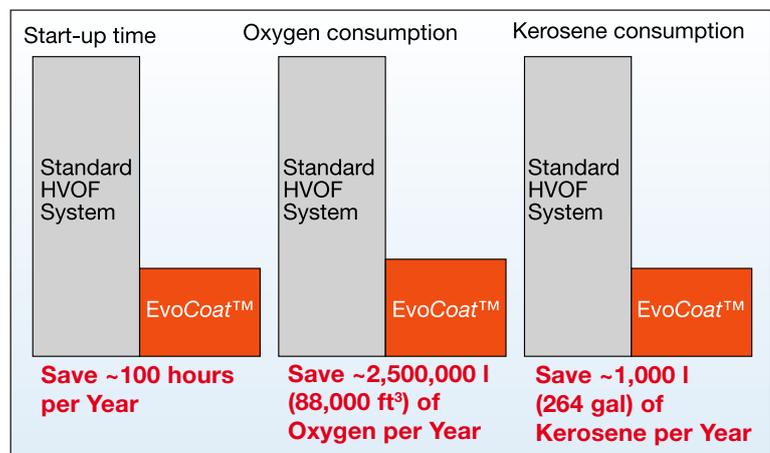
WokaJet™-440 with EvoLink™

It's Fast!

Save time and money with EvoCoat™'s fast start up cycle of only 12 seconds* to full stabilization that is 70% faster than other systems on the market. How much time and money can you save? Here's an example**:

It's Precise!

Get unparalleled accuracy and repeatability with EvoLink™ Intelligent Gun Technology that measures critical gun parameters at the gun, and process gases controlled using mass flowmeters for very reproducible coating results. Our Twin-140-H volumetric powder feeder precisely feeds powder with excellent precision, time after time. With available trending and reporting tools, EvoCoat™ and EvoLink™ will keep your process on track and in control.



* Hose length: 5m (16.4 ft)

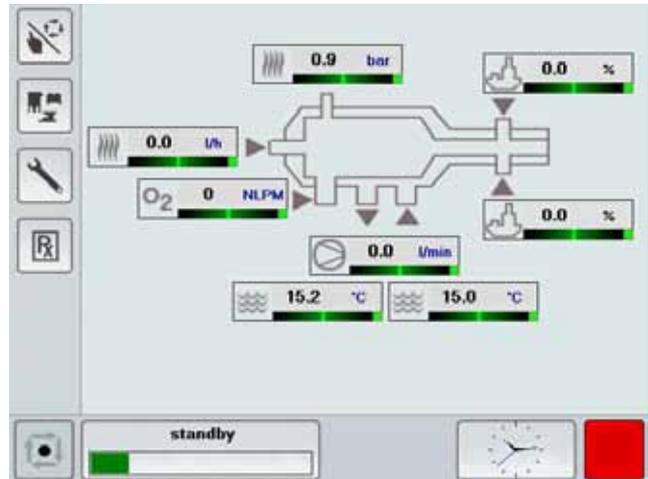
** Example based on 50 parts (start cycles) per day, 250 operating days/year; parameters using 900 NLPM (2054.7 SCFH) O₂ and 22.5 l/h (5.9 gal/h) Kerosene

It's Easy!

Simple to use, the EvoCoat™ controller has an intuitive touch-screen interface with storage for up to 100 spray recipes. EvoCoat™ comes equipped with our worry-free EvoLink™ gun technology that simplifies operation, maintenance and recipe management. Furthermore, EvoCoat™ features a sophisticated multi-level alarm system with built-in diagnostics.

It's Easy on Your Budget!

The EvoCoat™-LF controller is value-priced and the standard system comes with our proven products WokaJet™-440 Liquid Fuel HVOF gun and TWIN-140-H powder feeder.



EvoCoat™ Controller Graphical User Interface

Get the Best Coating Quality from Your Liquid Fuel HVOF System with High Quality Carbide Materials!

Our Woka carbide materials are well known for their excellent quality and consistency. We offer carbide materials in standard compositions and unique compositions that

are, tailored to function in very specific service environments such as acidic, alkaline or saline environments, cavitating conditions and applications where lower friction is required.

Product	Composition	Application
Tungsten Carbide Materials (agglomerated and sintered)		
Woka 3102	88WC 12Co	Abrasion resistance
Woka 3202	83WC 17Co	Abrasion and impact resistance
Woka 3302	90WC 10Ni	Abrasion and salt water corrosion resistance
Woka 3602	85WC 9Co 5Cr 1Ni	Abrasion, corrosion and cavitation resistance
Woka 3652	86WC 10Co 4C4	Abrasion and cavitation resistance in acid and alkaline environments; hard chrome alternative
Woka 3702	73WC 20CrC 7Ni	Abrasion resistance, high corrosion resistance, low friction
Chromium Carbide Materials (agglomerated and sintered)		
Woka 7102	80CrC 20NiCr	Corrosion and abrasion resistance, hard chrome alternative
Woka 7202	75CrC 25NiCr	Corrosion and abrasion resistance, hard chrome alternative
Woka 7302	75CrC 25NiCr (densified)	Corrosion and abrasion resistance, hard chrome alternative
Woka 7502	CrC WC NiCoCr	Abrasion and corrosion resistant in acid and alkaline environments, produces very dense coatings

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The Secret of Staying Ahead

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Information subject to change without prior notice.