# 2017 AUTUMN CATALOG SUPPLEMENT

# TOOLS<sub>m</sub>

Paint Protection • Vinyl • Application Tools for the Professional Film Installer



# **NEW FROM APLUSONE!**

#### **FUSION HAND JOB** A1400FH

\$15.00 The newest squeegee handle in the Fusion family. Made with injection molded glass filled nylon and featuring a removable jaw. The unique rounded palm grip is designed to fit perfectly in any hand. Blade sold separately.

FUSION STRE	TCH HANDLES	
A1400FS5	5 inch	\$49.95
A1400FS8	8 inch	\$59.95
Those are som	a of our langaat handlag	wat facturing a 14 F"

These are some of our longest handles yet featuring a 14.5" metal extension handle with two comfortable textured rubber grip sections. These handles are ideal for installing films on flat glass and security film. Blade sold separately.

#### **5" PINK CLEAN BLADE CROPPED** B3705PC

The softest of the Clear Crush Squeegee Blade group, including the beveled edge. The cropped version is slightly different in shape than the regular 5" Clear Crush Squeegee.

\$8.00

#### **5" CLEAR CRUSH CROPPED** B3706C

\$8.20 Mildly softer than our Orange Crush Blades. Including the beveled edge. The cropped version is slightly different in shape than the regular 5" Clear Crush Squeegee.

YELLOW FLA	T OUT BLADES	
B3705Y	5 inch	\$7.50
B3708Y	8 inch	\$12.30
Cross-linked,	thermoplastic polyurethar	ne infused with silicon
slip additives.	These yellow 96 durom	eter blades are ideal
for installing fi	Ims on flat glass and safe	ety or security films.

#### HYBRID SQUEEGEE BLADES B

THE BIND OQ		
B3710-5	5 inch	\$11.65
B3710-8	8 inch	\$18.35
Two popular	blades in one! The o	range side mimics the 85
durometer O	range Crush Squeed	ee Blade The blue side

du mimics other blue colored industry blades, measuring in at a harder 95 durometer. The Hybrid Squeegee blades are designed to fit perfectly in a Fusion Handle, but will also fit in other industry handles.



#### FUSION TURBO PRO LINE

Available in 3", 5" and 8" versions that are pre-molded to size with optional .75" (white) or 1.5" (gray) diameter handles. The Turbo Pro is an injected molded tool infused with three slip agents that help the tool slide across surfaces easier. The main slip agent is the migratory agent that positions itself at the surface of the tool to lubricate the working part. The handles are unique to the industry, specifically engineered with tighter tolerances and wider prongs that create a tighter fit on the Pro Turbo body to ensure that the handle doesn't slip off during use.

#### MADE IN THE USA.



85 durometer. For	r installing vinyl applications and	areas that
require more press	ure.	
A2100-3	3.5" Blade	\$5.00
A2100-3SH	3.5" Blade w Small White Handle	\$5.50
A2100-3LH	5.5" Blade w Large Gray Handle	\$6.25
A2100-5	5.5" Blade	\$6.55
A2100-5SH	5.5" Blade w Small White Handle	\$7.50
A2100-5LH	5.5" Blade w Large Gray Handle	\$8.55
A2100-8	8" Blade	\$10.50
A2100-8SH	8" Blade w Small White Handle	\$11.10
A2100-8LH	8" Blade w Large Gray Handle	\$12.50

#### **GREEN TURBO**

A relatively s	oft durometer	turbo. Great	for installing	paint
protection film	is and vinyl app	lications.		
A2101-3	3.5" Blade			\$5.00
A2101-3SH	3.5" Blade	w Small White	e Handle	\$5.50
A2101-3LH	5.5" Blade	w Large Gray	Handle	\$6.25
A2101-5	5.5" Blade			\$6.55
A2101-5SH	5.5" Blade	w Small White	e Handle	\$7.50
A2101-5LH	5.5" Blade	w Large Gray	Handle	\$8.55
A2101-8	8" Blade	P		\$10.50
A2101-8SH	8" Blade w	Small White H	Handle	\$11.10
A2101-8LH	8" Blade w	/ Large Gray H	andle	\$12.50

#### **ORANGE TURBO**

A21 A21 A21 A21 A21 A21 A21 A21

For installing automotive window tint, paint protection films, and vinyl applications. A210

02-3	3.5 Blade	Ş5.00
02-3SH	3.5" Blade w Small White Handle	\$5.50
02-3LH	5.5" Blade w Large Gray Handle	\$6.25
02-5	5.5" Blade	\$6.55
02-5SH	5.5" Blade w Small White Handle	\$7.50
02-5LH	5.5" Blade w Large Gray Handle	\$8.55
02-8	8" Blade	\$10.50
02-8SH	8" Blade w Small White Handle	\$11.10
02-8LH	8" Blade w Large Gray Handle	\$12.50

#### **RED TURBO** 9

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95	durometer.	Super	hard.	Commonly	used	on	thick	vinyl
pp	lications and	windov	films.					
121	03-3	3.5"	Blade					\$5.00
21	03-3SH	3.5"	Blade	w Small Wh	ite Han	dle		\$5.50
21	03-3LH	5.5"	Blade	w Large Gra	y Hand	le		\$6.25
21	03-5	5.5"	Blade	1 1 1 m				\$6.55
21	03-5SH	5.5"	Blade	w Small Whi	ite Han	dle		\$7.50
21	03-5LH	5.5"	Blade	w Large Gra	y Hand	le		\$8.55
21	03-8	8" B	lade				\$	10.50
21	03-8SH	8" B	lade w	Small White	Handl	е		\$11.10
21	03-8LH	8" B	lade w	Large Gray	Handle		\$	12.50

#### **BLACK TURBO**

A210 A210 A210 A210 A210 A210 A210 A210 A2104

82 durometer. Comparable to the current industry black turbo, but will not leave marks. Recommended for paint protection films and window films with soft hard coatings

	fort hara obatingo.	
4-3	3.5" Blade	\$5.00
4-3SH	3.5" Blade w Small White Handle	\$5.50
4-3LH	5.5" Blade w Large Gray Handle	\$6.25
4-5	5.5" Blade	\$6.55
4-5SH	5.5" Blade w Small White Handle	\$7.50
4-5LH	5.5" Blade w Large Gray Handle	\$8.55
4-8	8" Blade	\$10.50
4-8SH	8" Blade w Small White Handle	\$11.10
4-8LH	8" Blade w Large Gray Handle	\$12.50

#### **PINK TURBO**

A2105-A2105-A2105-A2105-A2105-A2105-A2105-A2105-

80 durometer.	Super soft, recomm	ended for paint prot	ection films
and cleaning.	1		
A2105-3	3.5" Blade		\$5.00

3	3.5" Blade	\$5.00
3SH	3.5" Blade w Small White Handle	\$5.50
3LH	5.5" Blade w Large Gray Handle	\$6.25
5	5.5" Blade	\$6.55
5SH	5.5" Blade w Small White Handle	\$7.50
5LH	5.5" Blade w Large Gray Handle	\$8.55
8	8" Blade	\$10.50
8SH	8" Blade w Small White Handle	\$11.10
8LH	8" Blade w Large Gray Handle	\$12.50

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TOOLS



# **NEW OLFA ITEMS!**

#### MULTI-GRIP 4.75" SCRAPER WITH 4 BLADES A1914

#### \$13.78

Complete with a lightweight durable handle, safety blade cover and high quality stainless steel blade. The thin handle is designed to make it possible to go in low. For scraping dirt, tape, paint, adhesives, films, perforated vehicle wraps, and more. Uses B101S blades.

#### 2.33" MULTI-PURPOSE SCRAPER A1929

This easy-to-use OLFA scraper is good for windows and floors. The stainless steel blade offers better protection against rusting for longer use. The disposable scraper also has an acetone-resistant handle that makes cleanup easy.

#### **1" MULTI-PURPOSE SCRAPER** A1930

#### \$5.98

\$37.48

\$48.22

\$6.98

Width perfect for tight spaces. These handy scrapers feature high-quality, stainless steel blades, and strong, durable handles to efficiently tackle most conventional jobs. Stainless steel blades offer better protection against rusting or longer use. Left and right handed use. Acetone resistant for easy cleaning. Disposal scrapers.

#### A1932 12" A1933 24" This is an industrial strength scraper for the toughest jobs. All jobs call for a durable blade, and that's what you get with

X SERIES EXTRA HEAVY DUTY SCRAPER

the carbon tool steel blade designed with both a sharp and rough edged side. Good for removal and prep work activities for floor, wall, roofing and ceiling applications.

#### 2-SIDED S/S BLADES FOR MULTI-GRIP SCRAPER \$18.00 B101S (30 PACK)

Stainless steel scraper blades for Multi-Grip 4.75" scraper.

#### 4" X .5 MM DUAL EDGE BLADE FOR XSR B105S (10 PACK)

4" Duel Edge Scraper blade is designed with both a sharp and a rough edged side. The blade is made from carbon fiber and fits the XSR Scraper.

#### 4" X .8 MM DUAL EDGE BLADE FOR XSR B108S (6 PACK)

#### \$7.68

\$7.62

This durable carbon tool steel scraper blade fits all the extraheavy-duty XRS scrapers to provide either a sharp-edged scraper or rough-edged scraper as needed for the job at hand.

#### **4" FLEXIBLE DUEL EDGE BLADE FOR THE XSR** B110S (10 PACK)

\$7.68

\$34.99

This durable carbon tool steel scraper blade fits all the extraheavy-duty XRS scrapers to provide either a sharp-edged scraper or rough-edged scraper as needed for the job at hand.

#### HEAVY DUTY ROLLED MATERIALS CUTTER A1945C

For cutting vinyl and other rolled materials. Designed to allows users to cut away from themselves without damages to the cutting surface. Uses a 45mm rotary blade that does not rotate when cutting. 12 blade positions.

# AIRFORCE

**BLASTER SIDE KICK** A1201 \$96.50 A1201F FILTERS (PACK OF 3) \$4.50 A high performance portable car detailing and tinting dryer. 1.3 HP motor and 18,000 ft per min of warm, dry, filtered air. Helps to blast the water out of all those hard to reach areas.

TRI-EDGE		\$12.75
A107-1	WITH GRAY MAT	
A107-2	WITH BLACK MAT	
REPLACEMENT N	IATS	\$6.50
A107-3G	GREY MAT (FINE)	
A107-3B	BLACK MAT (MEDIUM)	
		C C1

Effectively and evenly smooth out the edges of film installation tools so they last longer (bondos, speed wings, contours, teflon cards, hard cards, easy reaches, blades, tri-edges, etc. Keeps tools smooth to help prevent scratching your film.

#### THE REACH A106

#### \$24.95

Made with a special formulated plastic and rubber to achieve the necessary stiffness and durability of all four edges. This tool is 16.75" in length, and built with a double rubber blade on each side. One side of the tool provides an excellent grip, while the other side uses both edges to squeegee water out; one pushes the water and the other drags the water. One side is stiffer than the other.

## EOUALIZER POCKET SIZE ALL-IN-ONE MIRROR TOOL

## \$14.95

A2305MT Six devices that work on a wide range of foreign and domestic vehicles. The MT228 features #2 Phillips, T15, & T20 drivers as well as hook and pick devices; perfect for loosening, prying, aligning and unfastening tabs and snaps. Also includes a spring-latch mirror device for removing mirrors on Ford vehicles built after 2004.

# PRYBABY

#### **5 PIECE SET** A2305GB

\$24.00

The five-piece set includes specially shaped sticks for prying, smoothing, spreading and removing. Each tool is made of a tough yet flexible polycarbonate material.

- Tool 1: The widest PryBaby is 2.375". One end is a straight chisel and the other end is a 90° curve. This tool is great for removing snap-off mouldings and cowlings.
- Tool 2: Shaped like an installation stick on one end, but the other end can be used to remove door panel clips.
- Tool 3: One end has an 85° angle and the other end has a 30° angle. Can be used to remove door panels.
- Tool 4: Very similar to an installation stick, with a 45° angle on one end and a  $90^\circ$  angle on the other enduseful for prying small items.
- Tool 5: A 110° bend that is good for removing door panels when you cannot get into the front part near the door jamb area. It has a large oval at one end, so you can press the tool against the door jamb without wrapping your hand around it, which is important because of the limited space in that area.

#### PRYDADDY A2305PD

#### 12 PIECE SET

## \$60.00

The twelve-piece set includes eleven specially shaped sticks plus one hammer for all of your prying, smoothing, spreading, removing, tapping and pushing needs. Each tool is made of a tough yet flexible, polycarbonate material. Comes in a handy roll up tool pouch.





A2305PD

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# METERS AND SALES KITS

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Bring your presentations to life with these Sales Kits, and highlight the selling points for your window film services. Illustrate the performance of your products with these extremely effective and convincing sales tools.

Paint Protection, Vinyl and Application Tools for the Professional Film Installer

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#### EDTM FLIR THERMAL CAMERA MTR-C2IR

#### \$910.00

\$1290.00

Stunning image clarity for professional film installers. Fits comfortably in any work and street wear pocket

- Brilliant 3" intuitive touch screen with auto orientation
- Wide angle lens is optimized for building applications
- LED (use as a flashlight or photo illumination)
- Streaming video
- FLIR Tools software for Mac or PC
- 2-10 year warranty, covering parts and labor for two years and the detector for ten years (through manufacturer)

#### EDTM FLIR E4 INFARED CAMERA MTR-E41R

Analyze existing windows and building walls with this low cost option.

- 4800 (80 x 60) pixel thermal image
- Temperature range: -4° F to 482° F
- 3" color LCD display
- 640x480 pixel digital camera
- MSX® Thermal Image Enhancement
- Replaceable lithium ion battery
- Temperature measurement to quantify the color difference in the image
- Includes FLIR Tools software

#### SINGLE PANE LOW-E DETECTOR MTR-AE3600

#### \$129.00

Simultaneously check both surfaces of single pane glass. Determine if the meter is contacting the low E surface or if the coating is on surface two. No need to conduct a test on both surfaces of glass. The new surface 4 coatings being introduced by multiple glass producers have an insulative layer over the top of the coating. Identify the new surface 4 coatings regardless of the protective layer. Accurately identify a low E coating on surface 2 for glass up to 13mm or .5" thick. Requires 9-volt battery.

#### GLASS-CHEK ELITE GLASS & AIR WITH LOW-E + LAMINATED GLASS MTR-GC3200

#### \$1600.00

- Identify and measure the thickness of the inner layer of laminated glass. Identify which piece of glass has the Low-E coating. Measure glass, air space and overall IG thickness of triple pane windows, all at the single push of a button.
- Graphical display shows the window drawn approximately to scale, and assigns numbers to each piece of glass and glass surface in the window.
- Multiple Display Formats display: actual values or rounded to ASTM Standards in fractions (in inches), thousandths of an inch, decimal millimeters and more.
- Multi-language options.Made in the USA

# LIFETILES

#### MTR-LT1910 ARCHITECTURAL MTR-LT1915 AUTOMOTIVE

\$45.00 \$45.00

Demonstrate indoors with our new LIFETILES Temperature Targets. Place them in front of your heat lamp in convenient HS2056 acrylic stand. Compare a lesser performing product to your energy efficient product, and show how film can control the temperatures inside home or office building. Instantly shows changes in temperature between examples.

#### DIGITAL NON-CONTACT THERMOMETER W/ LASER POINTER MTR-1575

#### \$88.00

Measure the extreme temperature of furnishings near a window to illustrate the poor performance of windows without film. Easily switches to display in either Celsius or Fahrenheit. Includes a laser pointer.







#### SOLAR/UV DELUXE METER KIT MTR-SK1230

Highlight the greatest two selling points for window film: rejecting solar energy and blocking damaging UV rays.

- Soft-shell carrying case
- SP2065 Solar Transmission Meter
- HL1040 Glass and Film Sales Demonstration Lamp .
- UV1265 UV Transmission Meter
- UV1390 UV Demonstration Lamp
- . GS1331 Glass and IG Sample Set
- L1340 Raytek Non-Contact Thermometer w/Laser .
- AE1600 Low E Coating Detector

#### SPECTRUM DETECTIVE PREMIER SALES KIT MTR-SK1540

#### \$816.00

Highlight the three greatest selling points for window film: rejecting the solar energy of the sun, blocking the damaging UV rays and keeping out the harmful infrared rays. Included is an all in one sales kit.

- SD2400 Spectrum Detective
- L1340 Raytec Non-Contact Thermometer w/ laser pointer
- HL1040 Glass and Film Sales Demonstration Lamp
- GS1331 Glass and IG Sample Set
- Soft-Shell Black Canvas Carrying Case

#### WINDOW ENERGY PROFILER "PREFERRED" SALES KIT MTR-SK1740 \$1100.00

Help your customers understand the invisible performance of window film and appreciate the benefits. Useful in evaluating the performance of your customers' existing windows and compare with your energy efficient solution.

#### SOLAR SPECTRUM FIELD SERVICE SALES KIT MTR-SK1840

\$2900.00

Inspection Tools for job assessment, Analytical Sales Tools that communicate energy performance with tangible data, and Sensory Sales Tools that allows prospective clients to see and feel the energy performance of your products. Below is a breakdown of all the tools included in the SK1840 kit as well as links to each individual product for more detailed information.



MTR-SK1840



#### SOLAR & UV TRANSMISSION METER MTR-XM1400

\$305.00

Demonstrate the solar and UV blocking capabilities of a given product. Calculate the solar and UV Transmission percentages associated with a given material, solar and UV characteristics of glass, film, coatings, laminates or other materials.

#### COMMERCIAL TIN SIDE DETECTOR MTR-TS1320

#### \$214.00

When placed on the tin side of glass, the fluorescing lamp image glows visibly. When placed on the non-tin side, the lamp image appears normal. Test clear float glass or glass that has other specialty coatings applied to it in most applications.

- Tested on laminated glass, screen printing, tempered glass, and specialty coating applications.
- The lamp is more durable and energy efficient with more definitive test results.
- Custom designed UV source that is more rugged and efficient than previous models.
- Powered by 3-AA batteries and runs 50% longer than competing models.
- Patent-pending stencil insert makes it much easier to get definitive test results in well-lit environments.
- More durable successfully drop tested from 5 feet.
- Protective rubber boot included.
- Momentary power switch helps conserve energy.
- Made in the USA

#### WINDOW ENERGY PROFILER MTR-WP4500

\$799.00

Demonstrate the effectiveness of energy efficient window films and how it benefits your customer.

#### TINT CHECK PRO 3800 MTR-TC3800

Measure Visible Light Transmittance (VLT) of automotive glass as well as any glass/film up to 1/4" or 6.5mm thick.

# FREEZE SPRAY

## MTR-FS2060

\$15.00

\$282.00

Freeze Spray lowers component temperatures to  $-65^{\circ}$ F (-54°C). Use the spray to demonstrate the effectiveness of your energy insulating products by showing how thermal conductance is minimized. Prove to customers how well your product performs against competitors. Also great for testing windows for seal failure.

#### CARRY CASE FOR SK METERS MTR-CC1731

MTR-CC1731 \$146.00 For MTR-SK1930, MTR-SK1940, and MTR-SK1740 meters.







MTR-XM1400

MTR-TS1320



**MTR-WP4500** 





MTR-FS2060



#### CAR CARE SONAX CLASS CARNAUBA WAX KIT 211200

\$69.99

No other carnauba provides more shine, lasting protection and hides fine imperfection like Sonax Premium Class Carnauba wax. Use as a final presentation coat and watch jaws drop. Particularly effective on older metallic finishes and black paint work.

#### SONAX WHEEL CLEANER PLUS 230241755

For all steel, alloy, chrome, and polished wheels. Removes stubborn dirt and brake dust. Non-corrosive.

#### SONAX FALLOUT CLEANER 513200755

Removes iron and rust contaminants, along with industrial dust from paintwork and painted plastics.

#### SONAX PROFILINE LEATHER CARE 282300

\$49.99

\$14.99

Restore old, tired leather, and maintain high grade napa leather, new leather surfaces, and the fine grain leather in newer exotics. it moisturizes and offers a UV protectant. Treated surfaces are hydrophobic. The finest leather care on the market!

## SONAX LEATHER FOAM

289300

Clean, condition, restore, and protect the most lifeless and aging leather interiors with this amazing one-step product.

## SONAX WHEEL RIM SHIELD

436300 \$19.99 For inivisible rim protection and brilliant shine. Reduces future grim and brake dust for quicker and easier wheel clenaing. Protects up to 12 rims.

## PLASTIC RESTORER GEL

210141

\$17.99 Revitalizes faded exterior plastic and rubber components to a rich, deep shine. Restores oroginal colors. Long lasting protection.

## SONAX CERAMIC COAT

236941 \$79.99 One of the most advanced and reasonably priced ceramic coatings on the market. Easy to install.

## 44TOOLS RAIN CLEAR

\$10.00

\$12.99

A044 A nano-protective treatment that seals the surface of glass to actively repel water, soil and stains for improved visibility, safety and easier maintenance.

#### **ROUGAROO MONSTER MYST** ROUG008

The finest quick detail spray on the market!. Affordable, ecologically friendly, and leaves any car looking freshly detailed.



ROUG008

Paint Protection, Vinyl and Application Tools for the Professional Film Installer

210141

A044



**HTOOLS** 

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