

NANO-CERAMIC®

WWW.NANO-CERAMIC.COM INDUSTRIAL PROTECTIVE COATINGS



Tinting Equipment

X-PROTINT®

Automatic dispenser



- Increase in speed
- Reliable steel structure
- Clever operator and serviceability solutions



X-PROTINT[®]

Automatic dispenser



The X-PROTINT has been developed with a robust steel-armoured design, is user-friendly and easy to maintain, with a low TCO. Expect dramatic increase in speed with the Fast & Fluid proven piston pump technology. Performance meets reliability with the bigger brother of the X-SMART. The all-round solution. Today and tomorrow.

Specifications

- 16 POM canisters (12*2.3 l + 4*4.6 l)
- Piston pump technology
- Flow rate 0.5 l/min
- 0.077 ml smallest dispense
- Bi-directional turntable
- Airtight nozzle closure & tubeless design
- Elegant & robust
- Front refilling
- Easy can shelf
- Universal and water based colorants
- Solvent optional
- HWD 123x82x87 cm



FAST & FLUID | HUB VAN DOORNEWEG 31 | 2171 KZ SASSENHEIM | THE NETHERLANDS - WWW.FAST-FLUID.COM

X-SMART[®]

Automatic dispenser



- Limited investment
- Simple & reliable
- Easy logistics



reddot award 2014
honourable mention industrial design

X-SMART®

Automatic dispenser



The X-SMART automatic dispenser enables you to expand the automatic tinting market and explore new channels from smaller retail locations to larger painters. The compact packaging minimizes transport costs and the machine can be assembled in a matter of minutes. The innovative modular design makes the X-SMART easy and cheap to maintain.

Specifications

- Sequential dispensing
- Piston pump technology
- 16 PP canisters in 2,25 l size
- Universal and water based colorants
- Flow rate 0,25 l/min
- 0,077 ml smallest dispense
- Tubeless design
- Active nozzle closure
- HWD 120x83x83 cm



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SK350 Shaker



- Easy to use
- Sturdy & reliable
- Value for money



SK350 Shaker



The SK350 is the entry model in the shaker range of Fast & Fluid. With its capacity of 35 kg it is suitable for all points of sales with a low to medium volume paint turnover. The internal sliding door assures the limited use of valuable floor space and the three preset timers combined with the operator display guarantee an easy operation.

Specifications

- Lowest loading height
- Entry support roller
- Internal sliding door
- Operator display
- Intuitive 3 button operation
- 3 pre set mixing times
- Service control via diagnostic software
- Up-to-date safety features
- Up to 35 kg; can height 6-45 cm
- Automatic clamping
- HWD 116X72X61 cm



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GA480

Automatic mixer



- Auto button
- Fast clamping
- Easy diagnostics



GA480

Automatic mixer



The GA480 is a very fast, high performance automatic mixer which makes the life of the user easy with its auto button selecting the optimal mixing speed and time. This auto button in combination with the improved clamping speed and dynamic balance offers a very reliable mixer.

Specifications

- Fully automatic clamping
- Intelligent mixing
- Graphical display
- Dedicated control on clamp unit
- Dynamic balance
- Service control via diagnostic software
- Fully extractable can table
- Multiple speeds up to 230 rpm
- Continuous rpm and time regulation
- Built-in loading ramp
- 38 cm bottom plate diameter
- Up to 40 kg; can height 8-40 cm
- HWD 101x82x81 (79) cm



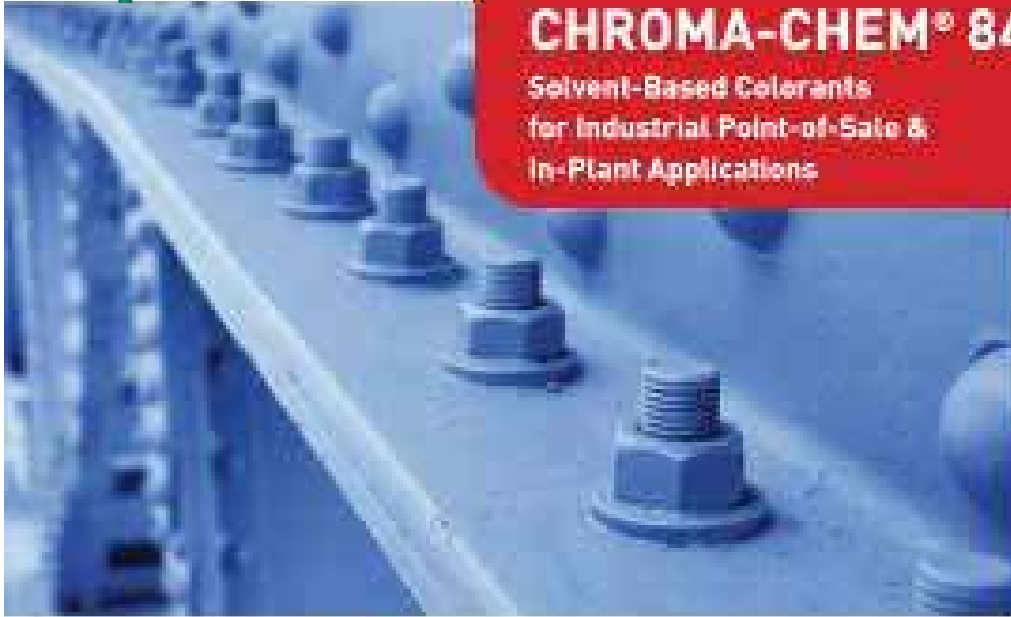
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Chromaflo[®]
Technologies
Where Art Meets Technology

CHROMA-CHEM[®] 844

Solvent-Based Colorants
for Industrial Point-of-Sale &
In-Plant Applications



chroma-chem 

- Best-in-class quality for color retention, dispensability, and consistency in a wide variety of chemistries
- Specially designed for use in high-performance, non-aqueous, industrial and maintenance coating
- Colorant formulations minimize dispersing resin and additive levels
- Colorant pigments provide wide range of shades
- Excellent control on tinting strength volume
- Good compatibility with large number of maintenance and industrial coating
- Available for volumetric dispensing and in-plant tinting



COLOURMATCH 162 - Optical Physical Properties

Mastercode	Tint	Product Code	Coatcoat Description	ICI Pigment	Density (g/cm ³)	% Composition by Weight			Light Fastness		ISO 15187
						Prime Pigment Ratio	Vehicle (g/100g)	Vehicle Res	Mud	Soil	
		944261	TR, TRANSPARENT WHITE J.L	PR 9	1.02	99.0	14.2	17.8	H	H	140
		944261	OP BLACK/COLOUR RPT J.L	PR 11	1.01	99.0	44.9	12.1	S	S	120
		944262	ULTRAVIOLET FREE COLOUR J.L	PC 847 PLUS	1.04	94.7	30.2	49.8	S	S	110
		944263	TRANSPARENT COUP J.L	PR 10	1.14	99.0	30.7	49.2	M	M	190
		944262	RR RPT COUP J.L	PR 10	1.07	91.0	33.0	34.0	S	S	118
		944262	BLUISH RPT COUP J.L	PR 17	1.00	94.0	31.0	32.8	H	H	178
		944262	TRANS. YELLOW COUP COUP J.L	PR 12	1.07	99.0	32.7	37.0	S	S	116
		944262	RE YELLOW COUP J.L	PR 12	1.09	93.7	14.4	11.9	H	H	188
		944262	UV LENO FREE MEDIUM COUP J.L	PR 10/PR 11	1.11	96.0	34.2	34.2	S	S	110
		944262	UV SUPPLEMENT YELLOW J.L	PR 10	1.11	94.0	34.3	39.5	M*	**	132
		944262	PC DITHALO COUP J.L	PR 17	1.12	91.7	31.1	45.8	H	H	200
		944262	PR PHTHALO BLUE J.L	PR 150	1.04	99.4	31.7	34.7	S	S	174
		944261	OP SUPPLEMENT VIOLET J.L	PR 18	1.00	91.4	23.1	188.8	S	S	148
		944262	UB CAMPBLACK J.L	PR 7	1.07	90.1	32.8	47.8	H	H	182

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Lightfast and Resistance Key			
H	No bleed / discoloration	+	in Florida (USA, only) and coastal
S	Slight	++	in USA
M	Medium		
L	Low		

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Distribution



Demo



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