



# CORPORATE BROCHURE



## INTRODUCTION

Fast & Fluid Management Asia, a Unit of IDEX Corporation is the world leader in creating future-proof paint tinting solutions. We design, build and support our customers with award-winning innovative technology to deliver a seamless experience. Our highly reliable and accurate tinting and mixing systems offer top-notch results and value for businesses around the world.

With over 30 years of unwavering commitment, we have developed intuitive dispensers, mixers and shakers for decorative and architectural applications. Our mission is to lead the way in developing future-ready technology with the highest levels of R&D that are focused on people and service.



**Dispensers:** We offer a wide range of dispensers with varying functionalities, sizes, and capacities. Each dispenser is uniquely built to cater to different market needs. Packed with proprietary technologies, our dispensers produce the most consistent, accurate, and repeatable color formulation for architectural coatings.



**Shakers and Mixers:** Whether you prefer to mix or shake your paint, our Fast & Fluid mixers and shakers work efficiently with all paint dispensers used to meet specific requirements of your customers. We have machines that match your dispensers for different volumes and can sizes.



**Software:** Our tinting software is subject to continuous user feedback, allowing us to develop the most user-friendly and accurate solution in the market. Fueled by 15 years of customer insights, our desktop, and mobile applications, PrismaPro2 and PrismaRT, have grown to be an outstanding solution for demanding operators.

# DISPENSERS Entry level paint dispensers

The entry-level range includes automatic sequential dispensers that can fit into any small or mid-level size outlet. Built on proven piston pump technology, these dispensers are suitable for water-based, universal, and solvent colorants. Designed for operator simplicity and high performance, these dispensers are low on maintenance and power consumption.



## Blendorama Series III

Based on the proven X-SMART model, Blendorama Series III is a tabletop dispenser with a small footprint, dynamic features, and easy mobility. This dispenser gives you reliable color performance and is user-friendly.

- Maximum canisters - 16 PP/POM canisters (2.25 L)
- Flow rate - 0.25 L/min
- Net HWD - 79x73x80 cm
- Net weight - 41 Kg
- Minimum dispense - 0.077 ml
- Modular design for easy installation
- Wrap for customized branding

## X-SMART

X-SMART is a compact, low-maintenance, and user-friendly dispenser. It enables you to expand your automatic tinting market and explore new channels from smaller retail locations to larger painters.

- Maximum canisters - 16 PP/POM canisters (2.25 L)
- Net HWD - 125x83x95 cm
- Net Weight - 46 Kg
- Flow rate - 0.25 L/min
- Minimum dispense - 0.077 ml
- Modular design for easy installation
- Wrap for customized branding



## X-SMART M

X-SMART M is ideal for low volume paint tinting needs. A modular dispenser with smaller canisters, it has identical features to other X-Series entry-level dispensers.

- Maximum canisters - 16 PP/POM Canisters (1.5 L)
- Net HWD - 115x83x95 cm
- Net Weight - 45 Kg
- Flow rate - 0.25 L/min
- Minimum dispense - 0.077 ml
- Modular design for easy installation
- Wrap for customized branding

## X-SMART PRO

X-SMART PRO is a sturdy, metal body dispenser that requires no assembly. Its small footprint and ability to withstand harsh conditions make it a perfect fit for any paint store.

- Maximum canisters - 16 PP/POM canisters (2.25 L)
- Net Weight - 84 Kg
- Flow rate - 0.25 L/min
- Minimum dispense - 0.077 ml
- Net HWD - 122x80x90 cm
- Ready-to-use out of packaging



# DISPENSERS Mid-level paint dispensers

The mid-level range includes automatic sequential dispensers suitable for medium-sized locations. Built on future-proof technologies, these dispensers are suitable for water-based, universal, and solvent colorants. Designed for more demanding environments, the mid-level dispensers offer greater speed and capacity.



## X-SMART XL

X-SMART XL gives you a dramatic increase in speed and reliability with operator-friendly features. It comes with more canisters and is 2x faster than X-SMART with the same footprint. It also offers the flexibility to choose your decorative and solvent canister configuration.

- Maximum canisters - 32 PP/POM canisters (16x2.3L + 16x1.3 L)
- Minimum dispense - 0.077 m
- Net HWD - 128x83x95 cm
- Net Weight - 73 Kg
- Flow rate - 0.50 L/min
- Piston pump technology
- Modular design for easy installation
- Wrap for customized branding
- Bi-directional turntable

## X-PROTINT XL

X-PROTINT XL is equipped to handle peak volumes with enhanced speed and reliability. This dispenser is crafted with a sturdy metal body and comes with tested and proven safety features for operational simplicity.

- Piston pump and AutoDrive™ technology
- Minimum dispense - 0.077 ml
- Net HWD - 123x82x87 cm
- Flow rate - 0.5 L/min
- Net Weight - 139 Kg
- Ready-to-use out of packaging
- Bi-directional turntable



## X-PROTINT

X-PROTINT gives you a 2X increase in speed, reliability with operator-friendly features. It is built with future-proof technology for VOC-free colorants and comes with a reliable steel structure.

- Maximum canisters - 16 PP/POM canisters (12x2.3L + 4x4.6L)
- Piston pump and AutoDrive™ technology
- Minimum dispense - 0.077 ml
- Flow rate - 0.5 L/min
- Net HWD - 123x82x87 cm
- Net Weight - 126 Kg
- Ready-to-use out of packaging
- Bi-directional turntable

## iNSPIRE

The iNSPIRE is carefully designed with the Indian and neighboring markets in mind. It has all front access service area, robust ergonomic design, and a small footprint to fit in narrow shop spaces.

- Maximum canisters - 16 PP/POM canisters (12x2.3L + 4x4.6L)
- Piston pump technology
- Minimum dispense - 0.077 ml
- Flow rate - 0.4 L/min
- Net HWD - 123x 82x 83 cm
- Net Weight - 126 Kg
- Ready-to-use out of packaging



# DISPENSERS High-end paint dispensers

The high-end paint range includes automatic sequential and simultaneous dispensers for medium and high-turnover locations. Designed for ultimate reliability and high speed, these dispensers are suitable for water-based, universal, and solvent colorants.



## HA480 automatic paint dispenser

HA480 automatic dispenser is the ideal solution for, medium-sized retail or service centers. The improved dispense speed, ZeroPurge™ piston pump, and AutoDrive™ technology ensure future-proof efficiency and reliability for your business operation.

- Maximum canisters - 32 canisters (2/3/6/10 L)
- Sequential dispensing
- ZeroPurge piston pump
- Sample pump smallest dispense 0.015 ml
- Minimum dispense - 0.05 ml
- Net HWD - 151x88x96 cm (low model)
- Net HWD - 171x88x96 cm (high model)
- Net Weight - 193-265 Kg

## HA180 automatic paint dispenser

The HA180 is the ideal solution for small to medium-sized locations. A true Harbil that's more compact without any compromises on canister sizes and flexibility, can height and speed. The ZeroPurge™ piston pump and AutoDrive™ ensure future proof efficiency and reliability for your business operation.

- Sequential dispensing
- Maximum canisters - 24 canisters (POM) (2.3/4.6 L)
- ZeroPurge piston pump
- Flow rate - 0.4 – 0.5 l/min
- Minimum dispense - 0.05 ml
- Net HWD - 140x81x100 cm
- Net Weight - 180 Kg



## HA680 automatic paint dispenser

HA680 is the ideal fit for high turnover locations. Together with the ZeroPurge™ piston pump and Auto Drive™ technology, a future-proof and reliable business operation is guaranteed.

- Sequential dispensing
- Maximum canisters - 36 canisters (3/6/10/20 L)
- Minimum dispense - 0.05 ml (100 ml), 0.10 ml (300 ml)
- Net Weight - 307 - 357 kg
- Sample pump smallest dispense 0.015 ml HWD - 171x115x125 cm
- Net HWD - 151x115x125 cm (low model)
- Net HWD - 171x115x125 cm (high model)

# DISPENSERS High-end paint dispensers



## AT1600HS

The Accutinter 1600HS with high-speed DVX® technology-based pumps and the capacity to dispense up to 4 colorants simultaneously. Its compact size and design fit right into every paint department.

- 4 channel simultaneous dispensing
- Maximum canisters - 16 canisters (2.84 L)
- DVX pump technology
- Self-serviceable
- Flow rate - 0.47 L/min
- Minimum dispense - 0.057 ml
- Net HWD - 122x89x61 cm
- Net weight - 167 Kg
- Small footprint

## AT1600 automatic dispenser

The Accutinter 1600 automatic dispenser is a great fit for small and midsize hardware stores with low-volume tinting needs. Its small footprint saves space, and the simple design makes it easy to operate. AT1600 delivers accurate dispensing with universal and low-VOC colorants while maintaining low TCO.

- 2 channel simultaneous dispensing
- Maximum canisters - 16 canisters (2.84 L)
- DVX pump technology
- Flow rate - 0.35 L/min
- Smallest dispense - 0.057 ml
- Self-serviceable
- Small footprint



## AccuSmart 7500

The AccuSmart 7500's DPI™ nozzle technology reduces the need for daily picking and purging, advanced diagnostics and IoT capability assist machine maintenance to increase uptime, and improved ergonomics and efficiency tools optimize operator experience and increase productivity.

- Instant-on 4-channel simultaneous dispensing
- Maximum canisters - 16 POM canisters (5.7L/3.8L)
- DVX pump technology
- Low power consumption
- Maximum total flow rate - 2.36L/min
- Minimum dispense - 0.0385 ml
- Net HWD - 115x115x77 cm
- Net weight - 180 Kg
- 5-gallon conveyer point
- High-visibility 16-LED array

## AccuSmart 9500

The AccuSmart 9500 is an innovative dispenser built to optimize operator experience and increase productivity. Its DPI™ nozzle technology reduces the need for daily picking and purging, the advanced diagnostics and IoT capability assist in machine maintenance to increase uptime for consistent results.

- 5 channel simultaneous dispensing
- Maximum canisters - 16 POM canisters (18.9 L/11.4L/5.7L/3.8L)
- DVX pump technology
- Low power consumption
- Maximum total flow rate - 4.43L/min
- Minimum dispense - 0.0385 ml
- Net HWD - 112x115x110 cm
- Net weight - 200 Kg
- 5-gallon conveyer point
- High-visibility 16-LED array



# MIXERS AND SHAKERS

Entry-level mixers and shakers

Our entry-level mixers and shakers are suitable for low and medium paint turnover locations.



## GX300 automatic mixer

The GX300 is the fastest auto clamping mixer with high-performance and intelligent features. Its preset mixing time, safety features simple display, and user interface makes this mixer a winner. Improved clamping speed and dynamic balance add to its reliability and future-ready connectivity.

- 7-segment LED display
- Net HWD - 103x84x82 cm
- Net weight - 215 Kg
- Mesh to prevent rat entry
- Multiple speeds up to 230rpm
- Maximum product weight - 40 Kg
- Electromagnetic brake mechanism

# MIXERS AND SHAKERS

High-end mixers and shakers

Our high-end mixers and shakers are suitable for medium and high paint turnover locations.



## GA480 automatic mixer

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.

- Graphical display
- Multiple speeds up to 230rpm
- Maximum product weight - 40 Kg
- Net HWD - 101x82x81 cm
- Net weight - 240 Kg



## SK300 automatic shaker

SK300 is a high-performance, entry-level shaker. It combines optimum efficiency with great value for money. With its capacity of 35 kg, it is suitable for all points of sales with a low to medium volume paint turnover.

- Differential and adjustable auto clamping
- Intuitive 3 button operation
- 3 preset mixing times
- Net weight - 180 kg
- Up to 680 shakes per minute
- Maximum product weight - 35 Kg
- Net HWD - 121.5x60x72 cm
- Robust chassis and running gear

## SK550 1.1 automatic shaker

The heavy-duty paint shaker SK550 1.1 incorporates high-quality components. Its graphic display and easily accessible integrated USB connection make this machine very operator and service friendly.

- High/low clamping detection
- Graphical display
- 4 preset mixing times
- Up to 680 shakes per minute; variable speed
- Maximum product weight - 40 Kg
- Net HWD - 116x72x61 cm
- Net weight - 190 Kg
- Customization and bi-directional shaking optional
- CE certified





## SOFTWARE

Intuitive desktop and mobile applications to make POS tinting operations easy and efficient.



### POS Tinting Desktop Application PrismaPro2

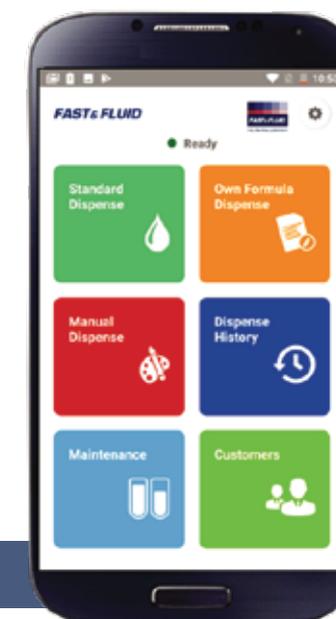
Control and visualize all aspects of your POS dispensing machine with PrismaPro2. It is compatible with all our automatic dispensers. Fueled by 15 years of customer insights PrismaPro2 has grown to be an outstanding solution for demanding operators and engineers.

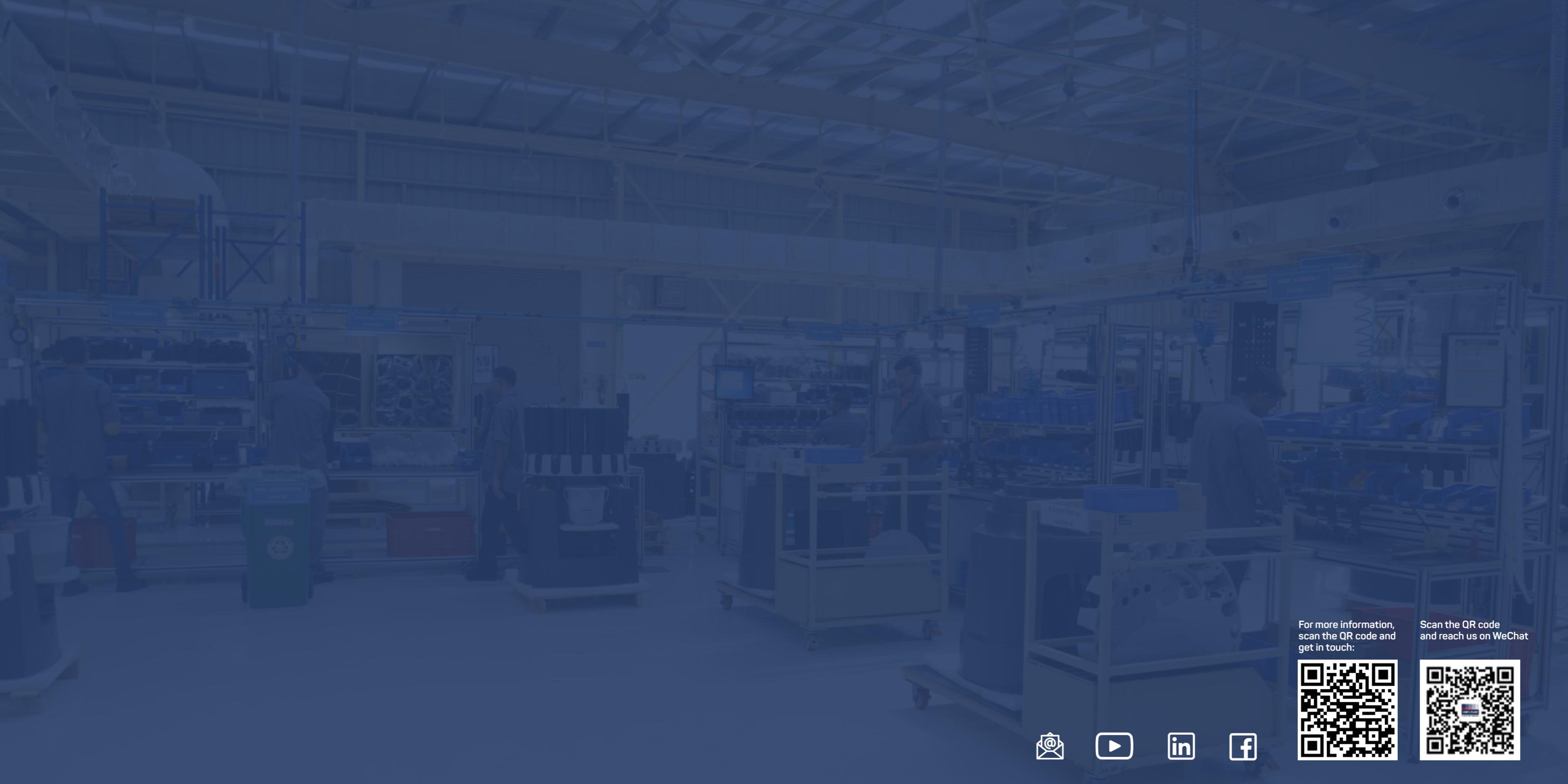
- Easy formula update
- Formula search in random order
- Configurable price calculation module
- Base paint verification to avoid mistints
- Available in over 10 languages
- Remote access via internet
- Intuitive pages and controls

### Mobile Tinting Application PrismaRT

PrismaRT is a cloud-based innovative mobile tinting application compatible with all our X series dispensers. It brings the best of wireless technology with limited hardware investment. Updates formulas at POS and easily retrieves dispense history data.

- Twin apps designed for different purposes
  - **PrismaRT** serves as a mobile formula book app for POS/machine operators
  - **Prisma-RT Service** helps technicians to update IDD Configuration and UIID
- Instant access and quick management
- Time saving
- High efficiency
- Android support
- Low TCO





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