



**STORM  
MACHINERY**

## **SX AIRLESS SERIES**

**PREMIUM AIRLESS PUMP RANGE**





## DESCRIPTION

The SX Airless Spray Pump has been innovatively designed for performance and reliability.

The SX range features an anti-freezing ventilation system as well as an open design aimed at quick repairs for less down time.

Our largest and strongest airless pump range designed for the most difficult applications.

## WHY CHOOSE THE SX SERIES

1

### IMPROVE PRODUCTION

With a greater transfer efficiency from tin to substrate, production is significantly improved.

Large volume fluid sections paired with a strong 10.6" air motor allow the range to handle a wide variety of paints.

2

### REDUCE DOWNTIME

Significantly reduce downtime with an improved anti-icing design and robust changeover.

3

### SPRAY HIGH VOLUME SOLIDS

SX Airless Spray Pumps are ideal for industrial applications and can spray up to 100% volume solids.

4

### DURABLE & ROBUST

An improved, robust design and dynamic air motor ensure that SX Airless Spray Pumps perform and last. With fewer parts, SX Airless Spray Pumps require less maintenance and are more reliable.

### CONVEX PISTON PLATE & HOUSING STURCTURE

CONVEX PISTON PLATE & HOUSING STRUCTURE QUICKLY DRAIN WATER FROM INSIDE THE AIR MOTOR. ENSURES AIR MOTOR IS KEPT CLEAN AND PREVENTS IT FROM FREEZING.

### ANTI-FREEZING VENTILATION SYSTEM



ANTI-FREEZING VENTILATION SYSTEM DESIGNED TO DELAY AIRLINE FREEZING.

### SILENCER

NOISE REDUCING SILENCER

### MANUAL RE-START BUTTON



ALLOWS FOR MANUAL RE-START OF PUMP SHOULD FREEZING OR BLOCKAGE OCCUR.

### HEAVY-DUTY AIR REGULATOR

HEAVY-DUTY REGULATOR IDEAL FOR EXTREME WORKING CONDITIONS. HIGH INPUT AIR VOLUME REDUCES PULSATION & GIVES A MORE STABLE SPRAY PRESSURE.

## SIZES & SPECIFICATIONS

MAX 7 BAR PRESSURE INPUT

<b>SX290</b>	<b>SX220</b>	<b>SX180</b>	<b>SX145</b>
47:1	63:1	75:1	95:1
18.6 LPM	14.2 LPM	11.7 LPM	9.4 LPM

