



# **CAPSPRAY**<sup>™</sup> 105

#### 10.5 PSI

Recommended for medium- to heavy-bodied coatings

## Features:

#### **Five-stage Turbine**

Atomizes coatings with little or no thinning.

#### **High Transfer Efficiency** Ranges up to 90%.

#### **Dual Air Filtration**

Atomizing air has a pre-filter and automotive type air filter; turbine cooling air is also filtered.

#### **Onboard Toolbox**

For needles, nozzles, air caps and nozzle wrench.

**Built-in Gun & Cup Holder** For added storage and portibility

#### **Dirty Filter Warning Light**

Extend the life of your turbine and maintain maximum performance with clean filters.

#### **Sound Reduction Technology**

Lowers the decible level on the jobsite



The Capspray 105 comes with a 30' air hose, 5' whip hose, #4 Pro Sets and the Maxum II gun



# Capspray 105

Larger projects involving heavier-bodied coatings require the 5-stage power and long-term dependability of the Capspray 105, a solid – but remarkably lightweight – workhorse HVLP sprayer capable of atomizing thick latex or solvent-based paints, enamels or varnishes with little or no thinning. This is the sprayer professionals use when projects expand or workshops fill with cabinets and furniture.

	Capsray 105
SPECIFICATIONS	
Voltage	220 - 240 V, 50/60 Hz
Max. current consumption	9.0 A
Acceptance capacity	1836 W
Max. air ram pressure 0.55 bar RPM	21 000 RPM
Weight	15 kg
Mains cable	3 m
Container capacity	11
Nozzle set	No. 4 (1.8 mm)
Max. permissable coating temperature	43° C
Typical coating flow rate	0.35 l/min
Gun included	Maxum II HVLP Gun with 9 m Air Hose
	PART NO.
	276047



# MAXUM<sup>™</sup> SERIES GUNS

Designed for maximum control and accurate delivery, the Maxum series guns are an excellent choice for contractors and finishing professionals who need a precise fine finishing tool.



# **MAXUM II GUN**

The Maxum II provides precision and control while delivering a flawless finish. Designed with large internal air passages that provide the versatility to spray light- and heavy-bodied coatings with ease.

PART NO.

- Ability to convert from non-bleeder to bleeder gun
- Comes standard with a #3 Pro Set (needle set)

CONFIGURATION

Maxum II Gun with Pressur	e Fed 1-Quart Cup	0277	035B
	ble Check Valve leaning and		Air Control Optional air inlet provides non-bleed to bleeder conversion for greater versatility - Fluid Control Easy Pull
Three-Position Air Cap			Two-stage Trigger
Swivel Pick-Up Tube Lever			External Packing Adjustment
Cup Locking Lever			Air Inlet
Adjustable Pick-Up Tube Rotate and adjust to multiple positions			One-quart Aluminum Cup

# Maxum Gun Pro Set Recommendation Chart

MATERIAL	PROJECTOR SET RECOMMENDED	VISCOSITY CUP (SECONDS)
Nitrocellulous Lacquer	2 to 3	18-22 sec.
Stain / Varnish	2 to 3	18-22 sec.
Lacquers	3 to 4	18-25 sec.
Shellac	3 to 4	18-22 sec.
Enamels	3 to 4	30-35 sec.
Alkyd	3 to 4	18-22 sec.
Water-Based Acrylic	3 to 4	30-35 sec.
Polyurethane	3 to 4	20-30 sec.
Sealer	3 to 4	30-35 sec.

MATERIAL	PROJECTOR SET RECOMMENDED	VISCOSITY CUP (SECONDS)
Ceiling Paint	4 to 5	20-30 sec.
Water-Based Epoxy	4 to 5	20-30 sec.
Latex Primer	4 to 5	20-25 sec.
Oil-Based Multi-Color	4 to 5	30-35 sec.
Metal Latex	4 to 5	30-35 sec.
Water-Based Multi-Color	5 to 6	30-35 sec.
Adhesives, High-Viscosity Gels	5 to 6	30-35 sec.
Extra Heavy Viscosity	6 to 7	25-35 sec.
Orange Peel, Sand Texture	7	

# Guns and Projector Sets

Maxum Guns	
DESCRIPTION	PART NO.
Maxum II Gun with 1-Qt. Cup	0277035B

Maxum II Projector Sets		
DESCRIPTION	SIZE	PART NO.
#2 Pro Set (Fine Finish)	.031" (0.8 mm)	0276254
#3 Pro Set (All-Purpose)	.051" (1.3 mm)	0276227
#4 Pro Set (High Output)	.070" (1.8 mm)	0276228
#5 Pro Set (High Output)	.086" (2.2 mm)	0276229
#6 Pro Set (High Output)	.097" (2.4 mm)	0276245
#7 Pro Set (Highest Output)	.102" (2.6 mm)	0524211

### Accessories

Pressure Pots and Accessories	
DESCRIPTION	PART NO.
2.5 Gallon Pressure Pot Liner (Ea.)	0275702
Solvent Resistant Gasket	0508943

Cups and Accessories	
DESCRIPTION	PART NO.
1-Qt. Cup Assembly w/Swivel Tube	0277183
1-Qt. Replacement Cup	0275573
2-Qt. Remote Cup System (complete)	0524203
Air-tight Lid for Paint Cups	0508124
600 ml HVLP Top Feed Gravity Cup Assembly w/Stand	0524045

Hoses and Fittings Air Hose	
DESCRIPTION	PART NO.
20' x 3/4" Flex Air Hose	0275276
25' x 3/4" Flex Air Hose	0277234
30' x 3/4" Flex Air Hose	0277236
30' Air Hose, 3/8" ID (CS 10000)	0295689
5'x 3/4" Air Whip Hose	0524405A
30' x 3/8" Material Hose	0277348
Quick Disconnect (F) Turbine	0275625

## Maintenance & Repair Kits

Maintenance Kits (Maxum II Gun)		
DESCRIPTION	PART NO.	
Deluxe Kit	0279941	
Standard Kit	0279942	

Gun Repair Kits/Parts	
DESCRIPTION	PART NO.
Replacement Check Valve Assemblies (3-Pack)	0297051
Check Valve Seals (10-Pack)	0276257
Gun Repair Kit for Maxum II Gun	0277943
Spring Plate Assembly	0275250

Cup Gaskets	
DESCRIPTION	PART NO.
White 1-Quart Cup Gaskets Hot Solvents (6-Pack)	0297052
White 2-Quart Cup Gaskets Hot Solvents	0524337

Replacement Filters	
DESCRIPTION	PART NO.
Air Filter (pleated) Capspray 95, 105, 115	0524523A
Air Filter, 45 PPI, Black (Motor Cooling Main Filter) Capspray 75, 95, 105, 115	0524528A
Pre-Filter Kit (contains 2) Capspray 55, 75, 95, 105, 115	0524526A
Spring Plate Assembly	0275250
Capspray 95, 105, 115 filter kit, includes pre-filters, cooling filter and turbine filter	0275794



All information contained in this brochure is based on the latest information available at the time of printing. Titan reserves the right to make changes at any time, without notice. Due to continuous innovation, specifications may progressively change. Contact one of our dependable sales reps or call our dedicated customer service team for more information. J. Wagner GmbH | Otto-Lilienthal-Str. 18 | 88677 Markdorf | Customer.Service-PF@wagner-group.com | titantool.com