

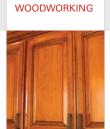
Advanced Atomization Technology For Fine Finishing Applications

- High transfer efficiency for increased material savings
- HVLP and High Efficiency Air Caps designed for Class A finishes
- Uniform spray pattern yields optimum metallic control

Air Cap Selection Guide

	Gravity & Pressure Feed			Pressure Feed Only		
	TE10	TE20	HV30	TE40	HV40	
Model No.	PRO-103-TE10	PRO-103-TE20	PRO-103-HV30	PRO-103-TE40	PRO-103-HV40	
Technology	High Efficiency	High Efficiency	HVLP	High Efficiency	HVLP	
Pattern Size	10–12″ long	10–12" long	12–14" long	11–13" long	11–13" long	
Typical Fluid Flow - oz./min	5-12	5-12	5-12	5-16	5-12	
Air Consumption	7.5-11 CFM	12-19 CFM	16.5 CFM @ 10 PSI Air Cap	13-19 CFM	17 PSI @ 10.5 CFM	

TEKNA ProLite Models
Are Compatible With Both
Waterborne And Solvent
Borne Coatings





AEROSPACE



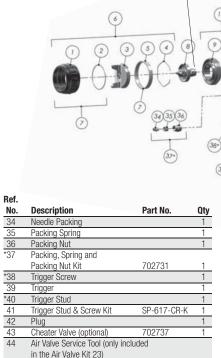


Typical Applications Include:

Wood, General Industrial, Metal, Plastic, Aerospace, Leather, Military, Decorative, Construction, Light Marine

TEKNA Gravity Feed No. Description Part No. Qty Air Cap Retaining Ring Slip Ring Air Cap Air Cap Retaining Clip JGA-156-K10 Retaining Ring Sea Air Cap & Ring Selection Guide Air Cap Retaining Ring & Seals Fluid Nozzle See chart 1 Spray Head Spray Head Seal 702726 Spray Head Kit SN-69-K Valve Body O Rina Spreader Valve Pin Spreader Valve Adjusting Knob 702730 Spreader Valve Assembly Front Valve Seal Valve Seat 20 Spindle Air Valve Spring Rear Valve Seal Air Valve Kit 703530 Fluid Needle PRO-301-K Needle Spring Spring Pad Housing & Seal Kit SN-66-K SN-67-BL-K Fluid Adjusting Knob Needle Spring Kit PRO-472-K3 Gun Body Color ID Ring Kit (4 Colors) 702735

Air Inlet Kit



SERVICE parts	Part No.
Spray Gun Repair Kit (includes items marked*)	PRO-470
Seal and Pin Kit. Kit of 5 (items 12, 14 and 15)	GTI-428-K5

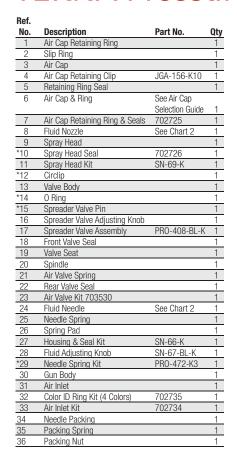
Torque to 13-15 ft-lbs (18-20 Nm) (23) 21 22 27 (19) (20) (43) Air Inlet Torque to 15 ft-lbs (20 Nm) Use medium strength thread sealant (i.e. Devcon #2242 Blue

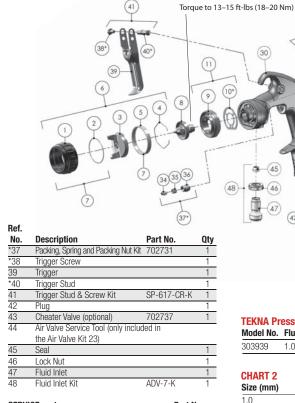
Fluid Nozzle

TEKNA Gravity Feed Model Numbers				
Model No.	Fluid Nozzles (mm)	Cup	Air Caps	Analog Gauge
303938	1.3, 1.4, 1.5	Yes	TE20, HV30	HAV-512
303937	1.2. 1.3. 1.4	Yes	TF10, TF20	HAV-512

CHART 1 Fluid Nozzle Size (mm) 1.2 PRO-200-12-K PRO-200-13-K 1.3 1.4 PRO-200-14-K 1.5 PRO-200-15-K

TEKNA Pressure Feed





SERVICE parts	Part No.
Spray Gun Repair Kit (includes items marked *)	PRO-470
Seal and Pin Kit, Kit of 5 (items 12, 14 and 15)	GTI-428-K5

(43) Torque to 15 ft-lbs (20 Nm) Use medium strength thread sealant (i.e. Devcon #2242 Blue or equivalent) on threads

TEKNA Pressure Feed Model Number

woaei no.	Fluid Nozzies (mm)	Cup Type	Air Caps	Analog Gauge
303939	1.0, 1.2, 1.4	None	TE40, HV40	HAV-512

CHAR	12
UIIAII	

Size (mm)	Fluid Nozzle	Fluid Needle
1.0	PR0-205-10-K	PRO-320-085-10-K
1.2	PR0-205-12-K	PRO-320-12-14-K
1.4	PR0-205-14-K	PRO-320-12-14-K

AIITEKNA Models Feature



Fastest Cleaning Spray Gun

Coating has non-stick properties

Fully Coated Inside

- High corrosion resistance reduces paint defects
- All passages protected
- A must for waterborne



TEKNA® QuickClean™

Competitor

Fully Coated Outside

- Extremely durable
- Looks newer longer
- Scratch resistant



TEKNA® QuickClean™

Competitor

Sales and Service through our Global Network of Distributors

Finishing Brands Offices

Americas: USA • Mexico • Brazil

Europe/Asia/Africa: United Kingdom - France - Germany - India

Pacific Rim: China - Japan - Australia











BINKS

