



# Ultimate Control

Fan and fluid controls designed for smooth operation

## Trigger Happy

Engineered for ultimate comfort, the trigger profile offers an easy wrap around finger grip when triggered or at rest

# Ergonomically Designed

Lightweight aluminum gun body provides curved handle resulting in unmatched comfort for increased performance and reduced painter fatigue

#### QuickClean™ Technology

- Incredibly fast cleanup gun coating has non-stick properties
- Fully coated outside and inside for high corrosion and scratch resistance
- Excellent for solvent-based coatings and a must for waterborne

#### **Ergonomic & Lightweight Design**

- Compact, form-fitting design helps reduce painter fatigue
- Well-balanced and lightweight for increased comfort and performance
- Smooth trigger action—Comfortable trigger and unique "no kick" co-axial air valve make blends and fades easier

#### **All-Climate Performance**

- Optimized performance in climates varying from hot and humid to cold and dry
- Three air caps developed using advanced fluid dynamics technology for excellent atomization in varying conditions
- Outstanding finishes from waterborne base coats to the latest high solids clears

Fastest Cleaning Spray Gun... Only from DeVilbiss

Fully Coated, Inside and Out





#### Air Cap Selection Guide

Droplet size and coating need



#### **BOOTH HUMIDITY**





#### **Wettest Coating**

# **TE10**High Efficiency Spray Pattern 12–13" long 9CFM

## Coatings

Basecoats Low Solids Clearcoats



#### **Wet Coating**

#### TE20

High Efficiency Spray Pattern 12–13" long 12CFM

#### Coatings

Basecoats High Solids Clearcoats



#### **Least Wet Coating**

#### HV30

HVLP Spray Pattern 13–14" long

#### 16CFM Coatings

Basecoats Clearcoats

#### **TEKNA ProLite Models**

Order No.	Fluid Nozzles (mm)	Cup Type	Air Caps	SRP
703513	1.2 & 1.3	900cc Aluminum	TE20 HV30	\$549
703514*	1.2 & 1.3	None	TE10 HV30	\$499
703515*	1.2 & 1.3	None	TE20 HV30	\$499
703516*	1.3 & 1.4	None	TE10 HV30	\$499
703517*	1.3 & 1.4	None	TE20 HV30	\$499

<sup>\*</sup> Uncupped guns include DPC-43 DeKups adapter

### 1. Air Cap Replacement Parts

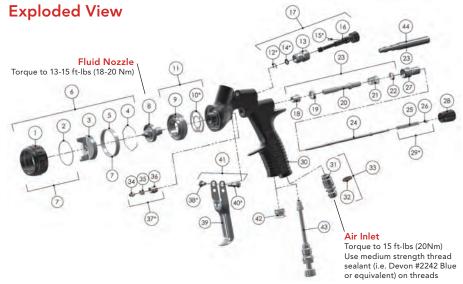
Air Cap	Air	Inlet pressure	Air Flow
Order No.	Cap	BAR/PSI	LPM/SCFM
703540	HV30	1.4 - 1.6 bar	411 - 467 LPM
(HVLP)		20 - 24 psi	14.5 - 16.5 CFM
703538	TE10	1.4 - 2.4 bar	212 - 311 LPM
(HE)		20 - 35 psi	7.5 - 11.0 CFM
703539	TE20	1.1 - 1.8 bar	255 - 340 LPM
(HE)		16 - 26 psi	9 - 12 CFM

#### 2. Fluid Nozzles

Fluid Nozzle Order No.	No. on Fluid Nozzle	Tip Size (mm)
703521	PRO-200-12	1.2
703522	PRO-200-13	1.3
703523	PRO-200-14	1.4

#### All Models Include

- Extra needle/nozzle set
- Digital gauge with air adjusting valve (HAV-555)
- Gun wrench and color identification rings



Ref#	Description	Part #	Qty
1	Air Cap Retaining Ring		1
2	Slip Ring		1
3	Air Cap		1
4	Air Cap Retaining Clip	191972	1
5	Retaining Ring Seal		1
6	Aircap & Ring	Chart 1	1
7	Air Cap Retaining Ring & Seals	702725	1
8	Fluid Nozzle	Chart 2	1
9	Spray head		1
10	Spray head Seal	702726	1
11	Spray head kit	703529	1
12	Circlip		1
13	Valve Body		1
14	O Ring		1
15	Spreader Valve Pin		1
16	Spreader Valve Adjusting Knob		1
17	Spreader Valve Assembly	702730	1
18	Front Valve Seal		1
19	Valve Seat		1
20	Spindle		1
21	Air Valve Spring		1
22	Rear Valve Seal		1
23	Air Valve Kit	703530	1
24	Fluid Needle	703531	1

Ref#	Description	Part #	Qty
25	Needle Spring		1
26	Spring Pad		1
27	Housing & Seal Kit	703532	1
28	Fluid Adjusting Knob	703533	1
29*	Needle Spring Kit	703534	1
30	Gunbody		1
31	Air Inlet		1
32	Colour ID Ring Kit (4 Colours)	702735	1
33	Air Inlet Kit	702734	1
34	Needle Packing		1
35	Packing Spring		1
36	Packing Nut		1
37*	Packing, Spring and Packing Nut Kit	702731	1
38*	Trigger Screw		1
39	Trigger		1
40*	Trigger Stud		1
41	Trigger Stud & Screw Kit	703535	1
42	Plug		1
43	Cheater Valve (optional)	702737	1
44	Air Valve Service Tool (only included in the Air Valve Kit 23)		1
Servic	e Parts		
Spray	Gun repair kit (inludes items marked *)	703536	
Seal ar	id Pin Kit, kit of 5 (items 12, 14 and 15)	192229	