

# XHD™ RAC® SwitchTip™

**High-Pressure Airless Spray Tip** 



# Improve spraying productivity and reduce downtime with the new XHD RAC SwitchTip

- Saves time no screwdriver required
- Change tip sizes in seconds without removing the tip guard housing
- · Locking tab ensures tip stays securely in guard
- For heavy-duty applications up to 500 bar (50.0 MPa, 7250 psi)
- Recommended for Xtreme® Sprayers and XTR™ Airless Spray Guns



### **Graco XTR Guns**

Rugged design to handle the toughest protective coatings

#### Compact design

- · Lightweight and ergonomic
- XTR-5: 345 bar (34.5 MPa, 5000 psi)
- XTR-7: 500 bar (50.0 MPa, 7250 psi)
- Variety of handle and trigger options



#### **XTR-5 Airless Spray Gun**

Maximum working pressure: 345 bar (34.5 MPa, 5000 psi)

XTR500 25 mm round handle,

four-finger trigger, no tip

XTR501 25 mm round handle,

four-finger trigger, flat tip\*

R502 Oval insulated handle,

four-finger trigger, XHD RAC tip\*

XTR503 Oval insulated handle,

two-finger trigger, XHD RAC tip\*

XTR504 25 mm round handle,

four-finger trigger, XHD RAC tip\*

 $XTR505 \quad 25 \ mm \ round \ handle,$ 

two-finger trigger, XHD RAC tip\*

XTR506 22 mm round handle,

four-finger trigger, XHD RAC tip\*

XTR507 22 mm round handle,

two-finger trigger, XHD RAC tip\*

#### **XTR-7 Airless Spray Gun**

Maximum working pressure: 500 bar (50.0 MPa, 7250 psi)

XTR700 25 mm round handle,

four-finger trigger, no tip

XTR701 25 mm round handle, four-finger trigger, flat tip\*

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XTR702 Oval insulated handle, four-finger trigger, XHD RAC tip\*

XTR703 Oval insulated handle.

TR703 Oval insulated handle, two-finger trigger, XHD RAC tip\*

XTR704 25 mm round handle,

four-finger trigger, XHD RAC tip\*

XTR705 25 mm round handle,

two-finger trigger, XHD RAC tip\*

\* Includes 519 tip

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# XHD RAC SwitchTip Your best choice for spraying high-pressure coatings



ORIFICE SIZE - INCHES

|           | (MM)      | IN    | .007 | .009 | .011 | .013 | .015 | .017 | .019 | .021 | .023 | .025 | .027 | .029 | .031 | .033 | .035 | .037 | .039 |
|-----------|-----------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| FAN WIDTH | (51-102)  | 2-4   | 107  | 109  | 111  | 113  | 115  | 117  | 119  | 121  |      |      |      |      |      |      |      |      | 139  |
|           | (102-152) | 4-6   |      | 209  | 211  | 213  | 215  | 217  | 219  | 221  |      | 225  | 227  | 229  | 231  |      | 235  |      | 239  |
|           | (152-203) | 6-8   | 307  | 309  | 311  | 313  | 315  | 317  | 319  | 321  | 323  | 325  | 327  | 329  | 331  | 333  | 335  | 337  | 339  |
|           | (203-254) | 8-10  |      | 409  | 411  | 413  | 415  | 417  | 419  | 421  | 423  | 425  | 427  | 429  | 431  | 433  | 435  | 437  | 439  |
|           | (254-305) | 10-12 |      | 509  | 511  | 513  | 515  | 517  | 519  | 521  | 523  | 525  | 527  | 529  | 531  | 533  | 535  | 537  | 539  |
|           | (305-356) | 12-14 |      | 609  | 611  | 613  | 615  | 617  | 619  | 621  | 623  | 625  | 627  | 629  | 631  | 633  | 635  | 637  | 639  |
|           | (356-406) | 14-16 |      |      | 711  | 713  | 715  | 717  | 719  | 721  | 723  | 725  | 727  | 729  | 731  | 733  | 735  | 737  | 739  |
|           | (406-457) | 16-18 |      |      |      | 813  | 815  | 817  | 819  | 821  | 823  | 825  | 827  | 829  | 831  | 833  | 835  | 837  | 839  |
|           | (457-508) | 18-20 |      |      |      |      |      |      |      |      | 923  |      | 927  |      | 931  | 933  | 935  | 937  | 939  |
|           | Flow Rate | (gpm) | .05  | .09  | .12  | .18  | .24  | .31  | .38  | .47  | .57  | .67  | .74  | .90  | 1.03 | 1.17 | 1.31 | 1.47 | 1.63 |
|           | Flow Rate | (lpm) | .20  | .33  | .49  | .69  | .91  | 1.17 | 1.47 | 1.79 | 2.15 | 2.54 | 2.96 | 3.42 | 3.90 | 4.42 | 4.98 | 5.56 | 6.18 |

#### **ORIFICE SIZE - INCHES**

|           | (MM)      | IN    | .041 | .043 | .045 | .047 | .049 | .051  | .053  | .055  | .057  | .059  | .061  | .063  | .065  | .067  | .069  | .071  | .075  | .081  |
|-----------|-----------|-------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| FAN WIDTH | (51-102)  | 2-4   |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|           | (102-152) | 4-6   |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|           | (152-203) | 6-8   | 341  | 343  | 345  | 347  |      | 351   |       | 355   |       |       |       |       |       |       |       |       |       |       |
|           | (203-254) | 8-10  | 441  | 443  | 445  | 447  | 449  | 451   |       | 455   |       | 459   | 461   | 463   | 465   | 467   |       | 471   | 475   | 481   |
|           | (254-305) | 10-12 | 541  | 543  | 545  | 547  | 549  | 551   | 553   | 555   | 557   |       | 561   |       | 565   | 567   |       | 571   | 575   |       |
|           | (305-356) | 12-14 | 641  | 643  | 645  | 647  | 649  | 651   |       | 655   | 657   | 659   | 661   | 663   | 665   | 667   | 669   | 671   | 675   |       |
|           | (356-406) | 14-16 | 741  | 743  |      | 747  | 749  | 751   | 753   | 755   |       |       | 761   |       |       | 767   |       | 771   |       |       |
|           | (406-457) | 16-18 | 841  | 843  |      | 847  |      | 851   |       | 855   |       |       | 861   | 863   |       | 867   |       |       |       |       |
|           | (457-508) | 18-20 |      |      |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|           | Flow Rate | (gpm) | 1.8  | 1.98 | 2.17 | 2.37 | 2.58 | 2.79  | 4.26  | 3.25  | 3.49  | 3.74  | 4.0   | 4.26  | 4.53  | 4.82  | 5.11  | 5.41  | 6.04  | 7.04  |
|           | Flow Rate | (lpm) | 6.83 | 7.51 | 8.23 | 8.98 | 9.76 | 10.57 | 16.13 | 12.29 | 13.20 | 14.14 | 15.12 | 16.13 | 17.17 | 18.24 | 19.34 | 20.48 | 22.85 | 26.66 |

Water @ 138 bar (13.8 MPA, 2000 psi) - paints with a higher viscosity will decrease the flow rate Example: for a tip with a .039" orifice and a 254 mm (10") pattern, order XHD539

### **Graco XHD Guard**

XHD001 XHD RAC Guard for pressures up to 500 bar (50.0 MPa, 7250 psi)

## Flexible design

 $\bullet$  Compatible with the original Heavy Duty RAC SwitchTips (GHDxxx)



You can use the new XHD tips in the old GHD guards. Order **247634 Seat and Seal Kit**. (5-pack)



You can use the old GHD tips in the new XHD guards. Order **XHD010 Seat and Seal Kit**. (5-pack)