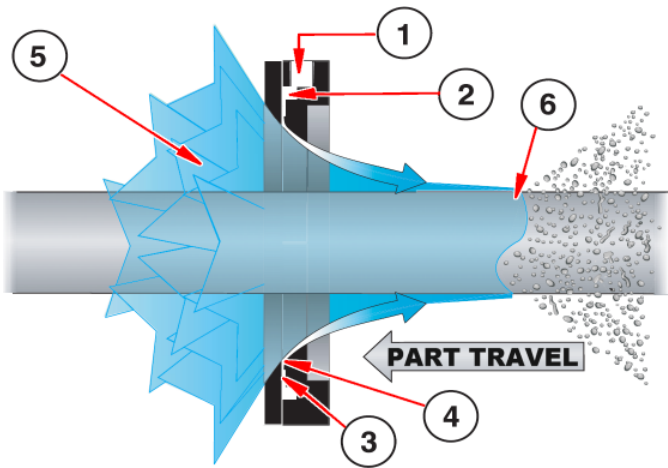




AIR WIPES - STANDARD OR SUPER BLOWOFF, DRY, CLEANS AND COOLS

AIR WIPE PERFORMANCE (with .002" shim)

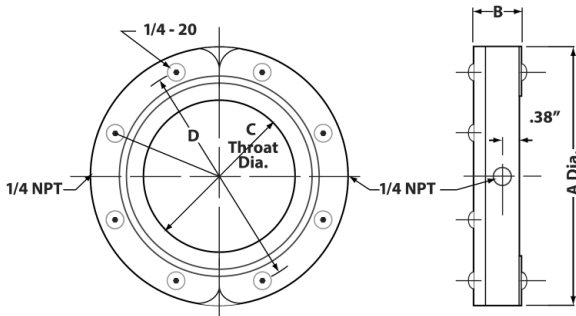


| 80 PSIG (5.5 BAR) | Air Consumption | | Sound Level @3' (914mm) |
|--------------------------|-----------------|-------|-------------------------|
| PART NO. | SCFM | SLPM | dBA |
| EX2429, EX2399 | 11.1 | 314 | 82 |
| EX2430, EX2400, EX2400SS | 13.9 | 394 | 80 |
| EX2431, EX2401, EX2401SS | 19.1 | 541 | 80 |
| EX2432, EX2402, EX2402SS | 29.5 | 835 | 81 |
| EX2433, EX2403, EX2403SS | 39.8 | 1,127 | 82 |
| EX2434, EX2404, EX2404SS | 50.2 | 1,422 | 82 |
| EX2435, EX2405 | 60.6 | 1,716 | 82 |
| EX2436, EX2406 | 71.0 | 2,010 | 84 |
| EX2437, EX2407 | 81.3 | 2,302 | 85 |
| EX2439, EX2409 | 102.1 | 2,891 | 87 |
| EX2441, EX2411 | 122.8 | 3,477 | 89 |

How The Air Wipe Works

Compressed air flows through an inlet (1) of the Air Wipe into an annular chamber (2). It is then throttled through a small ring nozzle (3) at high velocity. This primary airstream adheres to the Coanda profile (4), which directs it down the angled surface of the Air Wipe. A low pressure area is created at the center (5) inducing a high volume flow of surrounding air into the primary airstream. As the airflow leaves the Air Wipe, it creates a conical 360° ring of air that attaches itself to the surface of the material running through it (6), uniformly wiping the entire surface with the high velocity airflow.

DIMENSIONS



| Standard | Super | A | B | C | D |
|----------|------------------|----------------|--------------|---------------|----------------|
| EX2399 | EX2429 | 3.13" (79mm) | 1.13" (29mm) | .38" (10mm) | 2.38" (60mm) |
| EX2430 | EX2400, EX2400SS | 3.25" (83mm) | 1.13" (29mm) | .50" (13mm) | 2.50" (64mm) |
| EX2431 | EX2401, EX2401SS | 3.75" (95mm) | 1.13" (29mm) | 1.0" (25mm) | 2.95" (75mm) |
| EX2432 | EX2402, EX2402SS | 4.75" (121mm) | 1.13" (29mm) | 2.0" (51mm) | 3.95" (100mm) |
| EX2433 | EX2403, EX2403SS | 5.75" (146mm) | 1.13" (29mm) | 3.0" (78mm) | 4.95" (126mm) |
| EX2434 | EX2404, EX2404SS | 6.75" (172mm) | 1.13" (29mm) | 4.0" (102mm) | 5.95" (151mm) |
| EX2435 | EX2405 | 7.75" (197mm) | 1.13" (29mm) | 5.0" (127mm) | 6.95" (176mm) |
| EX2436 | EX2406 | 8.75" (222mm) | 1.13" (29mm) | 6.0" (152mm) | 7.95" (202mm) |
| EX2437 | EX2407 | 9.75" (248mm) | 1.13" (29mm) | 7.0" (178mm) | 8.95" (227mm) |
| EX2439 | EX2409 | 11.75" (299mm) | 1.13" (29mm) | 9.0" (229mm) | 10.95" (278mm) |
| EX2441 | EX2411 | 13.75" (349mm) | 1.13" (29mm) | 11.0" (279mm) | 12.95" (329mm) |

PART NUMBERS & PRICES

| ID | Standard Air Wipe - Aluminum | | | | Super Air Wipe - Aluminum | | | | Super Air Wipe - Stainless Steel | | | |
|----------|------------------------------|------------|-----------|----------|---------------------------|------------|------------|----------|----------------------------------|------------|------------|---------|
| | Air Wipe Only | | *Shim Kit | | Air Wipe Only | | **Shim Kit | | Air Wipe Only | | **Shim Kit | |
| Part No. | Price | Part No. | Price | Part No. | Price | Part No. | Price | Part No. | Price | Part No. | Price | |
| 3/8" | EX2429 | \$281.75 | SK2349 | \$26.50 | EX2399 | \$384.25 | SK2349SS | \$21.75 | N/A | N/A | N/A | N/A |
| 1/2" | EX2430 | \$303.25 | SK2350 | \$26.50 | EX2400 | \$407.75 | SK2350SS | \$21.75 | EX2400SS | \$963.00 | SK2350SS | \$21.75 |
| 1" | EX2431 | \$321.75 | SK2351 | \$33.25 | EX2401 | \$458.50 | SK2351SS | \$22.75 | EX2401SS | \$992.25 | SK2351SS | \$22.75 |
| 2" | EX2432 | \$453.75 | SK2352 | \$39.25 | EX2402 | \$615.00 | SK2352SS | \$25.75 | EX2402SS | \$1,354.00 | SK2352SS | \$25.75 |
| 3" | EX2433 | \$727.25 | SK2353 | \$46.00 | EX2403 | \$992.25 | SK2353SS | \$30.00 | EX2403SS | \$2,070.25 | SK2353SS | \$30.00 |
| 4" | EX2434 | \$1,017.75 | SK2354 | \$53.00 | EX2404 | \$1,378.25 | SK2354SS | \$33.00 | EX2404SS | \$2,870.00 | SK2354SS | \$33.00 |
| 5" | EX2435 | \$1,336.25 | SK2355 | \$65.50 | EX2405 | \$1,791.75 | SK2355SS | \$38.25 | | | | |
| 6" | EX2436 | \$1,682.25 | SK2356 | \$72.50 | EX2406 | \$2,158.25 | SK2356SS | \$42.25 | | | | |
| 7" | EX2437 | \$2,108.50 | SK2357 | \$78.25 | EX2407 | \$2,692.00 | SK2357SS | \$51.50 | | | | |
| 9" | EX2439 | \$3,082.00 | SK2359 | \$97.75 | EX2409 | \$3,676.25 | SK2359SS | \$64.75 | | | | |
| 11" | EX2441 | \$4,209.00 | SK2361 | \$118.50 | EX2411 | \$4,737.75 | SK2361SS | \$78.00 | | | | |

Standard Air Wipe Includes:
1 Set of .002" thick plastic shims.

Super Air Wipe Includes:
1 Set of .002" thick stainless shims.

* Kit Includes: 1 Set of .001", .003" and .004" plastic shims.

** Kit Includes: 1 Set of .002" stainless shims.



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