

Features

The RCM Compressed Air Survey Kit contains:

- Series 7000 RCM Direct Reading Flo-Gage™ with 3 1/2" dial
- Special aluminum body Flo-Gage™ for light weight and portability
- Selection of 5 range orifices
- Aluminum inlet manifold with pressure tap for pressure compensating flow readings
- 4" pressure gauge
- Quick change aluminum pipe adapters for ease in installation and range changes
- Orifice change tool
- Rugged carrying case with instruction manual and pressure and temperature correction factors



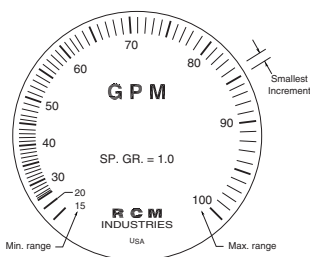
Specifications

- Accuracy ±3% F.S.
- Pipe size 1", 2" or 3"
- 100% dial (not shown)
- Flow ranges 5 customer selected (max 400, 2000, 4000 SCFM for 1", 2", 3" respectively)
- Calibrated pressure 100 psig.
- Calibrated temperature 80° F
- 4" pressure gauge suitable for field recalibration, accuracy ±1% F.S.
- Shipping Weight 8, 10 and 20 lbs. respectively

Models

- With pressure gauge
1-SK1, 2-SK1, 3-SK1
- Without pressure gauge
1-SK2, 2-SK2, 3-SK2

DIALS & SCALES



Range		Smallest Increment	Range		Smallest Increment
Max	Min		Max	Min	
1	0.15	0.01	100	15	1
2	0.30	0.05	120	15	1
3	0.40	0.05	150	20	2
4	0.50	0.10	200	30	2
6	0.50	0.10	240	30	2
8	1.0	0.10	250	30	5
10	1.5	0.10	300	40	5
15	2.0	0.20	400	50	10
20	3.0	0.50	600	50	10
25	3.0	0.50	800	100	10
30	4.0	0.50	1000	150	10
40	5.0	1.0	1500	200	20
50	6.0	1.0	2000	300	20
60	5.0	1.0	3000	400	50
80	10.0	1.0	4000	500	100