



PG MEASUREMENT REPORT

MEASUREMENT OF FLIGHT TEST SAMPLE

Report number : **PG_1227.2017**
 Manufacturer : **Flow Paragliders**

Sample name: **Cosmos M**
 S/N: **C021-1701011AC**

TOTAL LINE LENGTH WITH RISER [mm]

| | | A | B | C | D | E | Stabilo | Brakes |
|-----------------|----|----------|----------|----------|----------|----------|----------------|---------------|
| Center | 1 | 7123 | 6985 | 7033 | 7144 | | 6156 | 7426 |
| | 2 | 7076 | 6938 | 6987 | 7095 | | 6185 | 7233 |
| | 3 | 7050 | 6929 | 6977 | 7092 | | 6295 | 7074 |
| | 4 | 7051 | 6929 | 6981 | 7096 | | | 6941 |
| | 5 | 7059 | 6949 | 7027 | 7150 | | | 6966 |
| | 6 | 7023 | 6920 | 6994 | 7116 | | | 6796 |
| | 7 | 6964 | 6874 | 6944 | 7060 | | | 6649 |
| | 8 | 6959 | 6863 | 6934 | 7027 | | | 6618 |
| | 9 | 6747 | 6690 | 6796 | | | | 6488 |
| | 10 | 6690 | 6639 | 6736 | | | | 6444 |
| | 11 | 6582 | 6530 | 6629 | | | | 6484 |
| | 12 | 6498 | 6458 | 6560 | | | | |
| | 13 | 6493 | 6456 | 6546 | | | | |
| Wing tip | 14 | 6272 | 6232 | 6308 | | | | |
| | 15 | | | | | | | |
| | 16 | | | | | | | |
| | 17 | | | | | | | |
| | 18 | | | | | | | |

MEASUREMENT TOTAL RISER LENGTH [mm] (without carabiners)

| Risers | trim | accel |
|---------------|------|-------|
| A | 436 | 275 |
| A' | 433 | 296 |
| B | 433 | 326 |
| C | 437 | 436 |
| D | | |
| Acc. | 160 | *[mm] |
| Trimmer | n/a | [mm] |

* Travel range (distance btw A to rear riser)