

Line and Riser measurements report for flight test glider

Report number: **PG_1730.2020**
 Manufacturer: **Flow Paraglider**

Sample name: **Fusion Light M**
 S/N: **FU1850026**

Total line length include riser and carabiner/connect [mm]

| | | A | B | C | D | E | Stab | Brakes |
|--------|----------|------|------|------|------|---|------|--------|
| Center | 1 | 7582 | 7474 | 7530 | 7612 | | | 7743 |
| | 2 | 7555 | 7446 | 7504 | 7583 | | | 7547 |
| | 3 | 7516 | 7404 | 7475 | 7555 | | | 7398 |
| | 4 | 7521 | 7409 | 7485 | 7562 | | | 7446 |
| | 5 | 7456 | 7367 | 7439 | | | | 7236 |
| | 6 | 7412 | 7323 | 7398 | | | | 7089 |
| | 7 | 7325 | 7241 | 7320 | | | | 7044 |
| | 8 | 7331 | 7240 | 7324 | | | | 7176 |
| | 9 | 7181 | 7122 | 7205 | | | | 6922 |
| | 10 | 7025 | 6989 | 7083 | | | | 6899 |
| | 11 | 6913 | 6899 | 6979 | | | | 6885 |
| | 12 | 6903 | 6897 | 6976 | | | | 6936 |
| | Wing tip | 13 | 6801 | 6842 | | | | |
| 14 | | 6779 | 6877 | | | | | |
| 15 | | | | | | | | |
| 16 | | | | | | | | |
| 17 | | | | | | | | |
| 18 | | | | | | | | |

Measure total riser length with no carabiners/connect [mm]

| Risers | Std | Acc |
|---------|-----|-------|
| A | 502 | 378 |
| A' | 498 | 435 |
| B | 579 | 517 |
| C | 499 | 499 |
| D | | |
| Acc | 120 | *[mm] |
| Trimmer | n/a | [mm] |

*Travel range (distance between A and rear riser)