

Test laboratory for paragliders, paraglider harnesses  
 and paraglider emergency parachutes

## Line and Riser measurements report for flight test glider

Report number: **PG\_2738.2026**  
 Manufacturer: **Flow Paragliders**

Sample name: **FUTURE 2 M**  
 S/N: **FF20230177**

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

|          |    | A    | B    | C    | D    | E | Stab | Brakes |
|----------|----|------|------|------|------|---|------|--------|
| Center   | 1  | 7218 | 7119 | 7199 | 7252 |   | 6570 | 7681   |
|          | 2  | 7188 | 7096 | 7172 | 7285 |   | 6583 | 7258   |
|          | 3  | 7184 | 7085 | 7161 | 7237 |   | 6666 | 7201   |
|          | 4  | 7203 | 7105 | 7175 | 7253 |   |      | 7084   |
|          | 5  | 7183 | 7081 | 7153 | 7224 |   |      | 6966   |
|          | 6  | 7173 | 7077 | 7137 | 7205 |   |      | 7135   |
|          | 7  | 7169 | 7075 | 7126 | 7193 |   |      | 7048   |
|          | 8  | 7193 | 7100 | 7145 | 7205 |   |      | 6989   |
|          | 9  | 7160 | 7069 | 7115 | 7162 |   |      | 7067   |
|          | 10 | 7107 | 7026 | 7060 | 7108 |   |      |        |
|          | 11 | 7012 | 6950 | 6977 | 7018 |   |      |        |
|          | 12 | 6961 | 6908 | 6925 | 6940 |   |      |        |
|          | 13 | 6960 | 6904 | 6912 |      |   |      |        |
|          | 14 | 6703 | 6663 |      |      |   |      |        |
|          | 15 |      |      |      |      |   |      |        |
|          | 16 |      |      |      |      |   |      |        |
|          | 17 |      |      |      |      |   |      |        |
| Wing tip | 18 |      |      |      |      |   |      |        |

### Measure total riser length without carabiners/connect [mm]

| Risers  | Std | Acc   |
|---------|-----|-------|
| A       | 497 | 372   |
| A'      | 497 | 372   |
| B       | 500 | 418   |
| C       | 500 | 500   |
| D       |     |       |
| Acc     | 125 | *[mm] |
| Trimmer | n/a | [mm]  |

\*Travel range (distance between A and rear riser)