

Metabolic Profiling



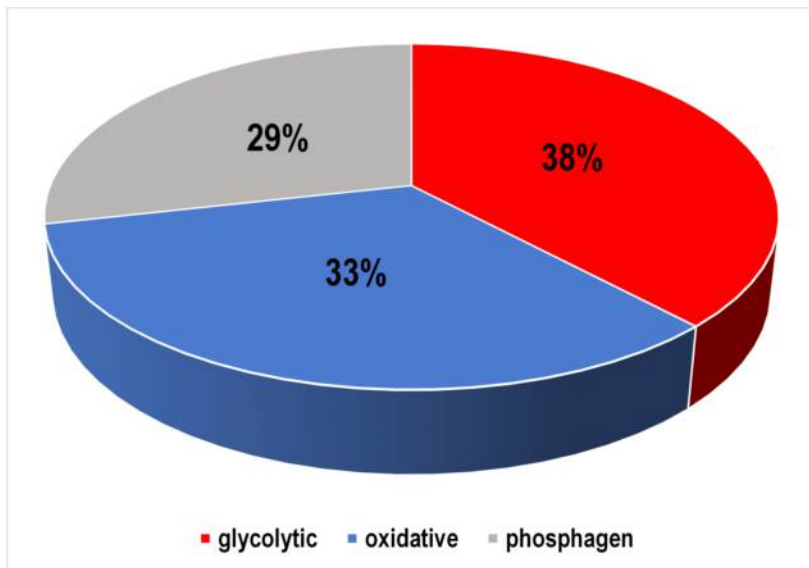
LEISTUNGSSPORT
AUSTRIA

Max Baxa

04.05.2026 (LSA Labor)

| | |
|--------|---------|
| 332 m | Distanz |
| 77 kg | Gewicht |
| 44,4 s | Dauer |

| | |
|--------------|--------------------|
| glycolytic | 1,68 J/m/kg |
| oxidative | 1,48 J/m/kg |
| phosphagen | 1,26 J/m/kg |
| total | 4,42 J/m/kg |



| PHOSPHAGEN | | |
|------------|-------|--------|
| A1 | 1476 | mL/min |
| tau | 62,7 | s |
| | 1,542 | L/min |
| | 32,24 | kJ |

| GLYCOLYTIC | | |
|------------|--------|-------------|
| 1,75 | mmol/L | Ruhe |
| 10,65 | mmol/L | Maximum |
| 8,9 | mmol/L | Delta [BLa] |

| OXIDATIVE | |
|-----------|--------------------|
| 2,439 | L/min w/o baseline |
| 37,7 | kJ über 44,4 s |

