# COMPARISON TABLE

| COMPARED PRODUCTS | M-BASIC | M-DIAGNOSTIC | M-SCIENCE |
|---|---|---|---|
| | | | |
| POWER SUPPLY | 230V 50/60Hz; 120V 50/60Hz (option 100, 110, 127V 50/60Hz) | 230V-50/60Hz; 120V-50/60Hz (option 100, 110, 127V 50/60Hz) | 230V-50/60Hz; 120V-50/60Hz (option 100, 110, 127V 50/60Hz) |
| POWER [W] | 120 | 190 | 230 |
| CAPACITY [ML] | 8 x 15; 2 x 50; 2 x 60 PRP | 500, 4 x CYTO | 100, (24 capillaries 75 mm) |
| MAX. RPM [$M^{-1}$] | 300 ÷ 4000, step 100 RPM | 90 ÷ 6 000, step 1 RPM | 90 ÷ 18 000, step 1 RPM |
| MAX. RCF [X G] | 2 469 | 4 830 | 24 270 |
| SETTING TIME | 1 ÷ 99 min, step 1 min, ∞ (HOLD) | 1s ÷ 99h 59min 59s, ∞, step 1s | 1s ÷ 99h 59min 59s, ∞, step 1s |
| DIMENSIONS H X W X D [MM] | 300 x 365 x 450 | 299 x 357 x 451 | 299 x 357 x 451 |
| HEIGHT WITH OPEN LID [MM] | 572 | 572 | 572 |

**”MPW MED. INSTRUMENTS” SPÓŁDZIELNIA PRACY**

ul. Boremlowska 46, 04-347 Warszawa
tel.: +48 22 610 56 21 / fax: +48 22 610 55 36
mail: mpw@mpw.pl / www.mpw.pl

REGON: 000401029
KRS: 0000128941
VAT UE: PL 5250001753
BDO 000042924

Alior Bank S.A.
16 2490 0005 0000 4530 5256 8362 **PLN**
PL 44 2490 0005 0000 4600 2441 7250 **EUR**

| | | | |
|---|---|---|---|
| **WEIGHT [KG]** | ~ 21/23* | ~ 22/23,7* | ~ 20/21,5* |
| **MIN. ACCELERATION TIME [S]** | 35 | 5 | 14 |
| **MIN. BRAKING TIME [S]** | 33 | 11 | 12 |
| | * weight of the centrifuge depends on the voltage version | * weight of the centrifuge depends on the voltage version | * weight of the centrifuge depends on the voltage version |

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