

**DM0412P**  
*CLINICAL PRP/CGF/PRF CENTRIFUGE*



## DESCRIPTION

Specialized centrifuge for PRP (platelet rich plasma), CGF (concentrate growth factor), PRF (platelet rich fibrin), separation of serum, plasma, urea, blood samples and other routine applications in hospital and research laboratories. It is ideal for sample preparations in cosmetology and dental field, orthopedic, aesthetic surgery, reconstructive surgery, oral surgery, regenerative medicine, stomatology, etc

## TECHNICAL PARAMETERS

<b>SPEED RANGE</b>	<b>DISPLAY</b>
300 - 4500 rpm	LCD
<b>SPEED ACCURACY</b>	<b>NOISE LEVEL</b>
±10 rpm	≤56dB
<b>MAXIMUM RCF</b>	<b>DIMENSIONS</b>
2490 x g	301 x 354 x 217 mm
<b>ROTOR CAPACITY</b>	<b>WEIGHT</b>
8 tubes of 15 mL, 12 tubes of 10, 6, 5 or 4 mL	6 kg
<b>TIMER</b>	<b>POWER</b>
30 seconds - 99 minutes	70 W
<b>MOTOR</b>	<b>POWER SUPPLY</b>
Brushless DC motor	100-240V, 50/60Hz
<b>PRELOADED PROGRAM</b>	
12 programs: 3 preloaded (PRP, PRF and CGF) and 9 customizables with 6 steps for each program	

## KEY FEATURES

- Versatile equipment which is suitable for multiple centrifuge tubes, including BD Vacutainer® blood collection tubes.
- Robust design, supplied with an fixed angle rotor.
- Maintenance-free brushless DC motor.
- Automatic lid-lock release after running.
- Rotor speed can be set in RPM/RCF, intuitive control panel.
- Emergency opening of lid in case of power failure.

## STANDARD ACCESSORIES

- Adapters and plugs
- Hex head screwdriver
- Cross head screwdriver

