



Doküman Tipi / Document Type	ÇAMAŞIR MAKİNASI YIĞIRMESİ ÜRÜN TALİMATI	Doküman / Document No	2-ÜT-0000
Doküman Adı/ Subject	CORE WASHING MACHINE 400 rpm&600 rpm TECHNICAL SPECIFICATIONS	Sayfa / Page	C1/3
		Rev. No	3

## 2.1.PRODUCT DEFINITION :

2.1.1.Manufacturer		: Arçelik A.Ş.
		Tuzla-İstanbul / TURKEY
2.1.2.Model		: 5054 CB / 5056 CB
		5054 CT / 5056 CT with adjustable thermostat
2.1.3.Capacity (Dry laundry)	(kg)	: 5
2.1.4.Washing Programs	(Qty)	: 13

## 2.2.DIMENSIONS :

2.2.1.Height	(mm)	: 850
2.2.2.Width	(mm)	: 595
2.2.3.Depth	(mm)	: 540
2.2.4.İlet hose length	(mm)	: 1500
2.2.5.Drain hose length	(mm)	: 1500

## 2.3.PACKING :

2.3.1.Material		: Corrugated cardboard and styrofoam
2.3.2.Dimensions		
2.3.2.1.Height	(mm)	: 885
2.3.2.2.Width	(mm)	: 645
2.3.2.3.Depth	(mm)	: 605

## 2.4.WEIGHT :

2.4.1.Packed	(kg)	: 65
2.4.2.Unpacked	(kg)	: 63

## 2.5.TECHNICAL SPECIFICATIONS :

2.5.1.Voltage supply	(V/Hz)	: 230 / 50
2.5.2.Power	(W)	: 2250
2.5.3.Current	(A)	: 10

## 2.6.POWER SUPPLY CORD :

2.6.1.Type		: 3 core, 1.5 mm <sup>2</sup> copper conductor
2.6.2.Insulation		: TS 9760/TSE 9758/VDE
2.6.3.Plug		: Earthed, PVC injection molded
2.6.4.Length	(mm)	: 1700

## 2.7.MOTOR :

2.7.1.Type		: Asynchronous 2/12 Pole for 400 rpm
		Asynchronous 2/16 Pole for 600 rpm
2.7.1.1.Power (Wash / Spin)	(W)	: 375 / 700 for 400 rpm
		325 / 600 for 600 rpm
2.7.1.2.Speed (Wash / Spin)	(rpm)	: 420 / 2750 for 400 rpm
		340 / 2800 for 600 rpm



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		Rev. No	3

2.7.1.3.Insulation : Stator class H for 400 rpm  
Stator class F for 600 rpm

2.7.1.4.Start : Capacitor 12,5 µF for 400 rpm  
Capacitor 16 µF for 600 rpm

**2.8.PUMP :**

2.8.1.Power (W) : 34  
2.8.2.Flow rate (l / min) : 17  
2.8.3.Head (m) : 1

2.9.HEATER (W) : 230V,1850 x 1 with thermofuse

2.10.WATER YİLET : :Cold

**2.11.CABINET :**

2.11.1.Material : Sheet steel  
2.11.2.Finish : Alkaline resistant, stoved acrylic paint

**2.12.DRUM :**

2.12.1.Material : Stainless steel  
2.12.2.Volume (l) : 43  
2.12.3.Wash speed (rpm) : 55±%10 for 400 rpm;  
65±%10 for 600 rpm  
2.12.4.Spin speed (rpm) : 400 / 600 ±%10  
2.12.5.Front door opening diameter (mm) : 260

**2.13.TUB :**

2.13.1.Material : % 20 Talk Reinforced polypropylene  
(PPTV20)  
2.13.2.Volume (l) : 58

**2.14.SUSPENSION SISTEM :**

2.14.1.Suspension springs (Qty) : 2  
2.14.2.Friction damper (Qty) : 2  
2.14.3.Counter weight (Qty) : 2  
2.14.3.1.Material : High density concrete  
2.14.3.2.Weight (kg) : 25,5

**2.15.CONTROL FACILITIES :**

2.15.1.Program Timer (V/Hz) : 220-240V / 50 Synchronous motor  
with reduction gear  
2.15.1.1.Contact ways : 1 fast cam  
8 main Program cams  
2.15.1.2.Motor winding resistance (Ohm) : 10.4 + 10 %

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Doküman Adı/ Subject	Sayfa / Page	Rev. No	
<b>CORE WASHING MACHINE 400 rpm&amp;600 rpm TECHNICAL SPECIFICATIONS</b>	<b>C3/3</b>	<b>3</b>	

2.15.2.Adjustable Thermostat : 87 ± 3°C

2.15.3.Solenoid valve pressure range : 0.3 - 10 Bar

2.15.4.Pressure switch : 1 Level

2.15.4.1.Switching point (for Bi-metal thermostat) : System I : 600<sup>±75</sup> / 1950<sup>±50</sup>  
Switching point (for Adjustable thermostat) : System I : 600<sup>±75</sup> / 1750<sup>±50</sup>

Security level : 2940<sup>±300</sup>

2.15.5.Function buttons (Qty) : maximum 3

2.15.5.1. No Heat

2.15.5.2. No spin

2.15.5.3. Rinse hold button

2.15.5.4.On / Off button (Mains)

## 2.16.PRODUCTION TESTS :

2.16.5.Visual inspection Tests : 2.KK.0049

2.16.6.Full Automatic Washing Machine Running Tests : 2.KK.0139