PRACTICAL

RUGGED

SMART

PROUDLY MADE IN india

LABQUEST BY BOROSIL®

BE VOCAL ABOUT LOCAL

Block Digesters



Manufactured in BOROSIL® TECHNOLOGIES

SAFE | SIMPLE | EFFICIENT

DIGESTION SYSTEMS *for Labs*

Block Digesters

SAFE - SIMPLE - EFFICIENT

DIGESTION SYSTEMS for Labs

- Fast, safe and complete digestion of samples through aluminium blocks.
- Intricately control digestion temperature curves for unsupervised digestion
- Monitor process parameters & pre-set sample cycles
- Autolift enables complete automation and safety
- Cooling stations increase throughput by decreasing the cooling time post digestion

Model Name	KBD083	KBD123	KBD203
Type	Block Digester	Block Digester	Block Digester
No. of positions	8	12	20
Tube capacity (ml)	250 / 400		
Temperature Range	Ambient to 470°C		
Timer Range	1-300 mins		
Temperature Precision	±1°C		
Ramp and Hold	upto 4		
Presets	upto 99		
Auto scrubber ON/OFF	Yes		
PID control	Yes		
Autolift	Yes		
Auto OFF after achieving set time	Yes		
Temperature Calibration	Yes, single and two point		
PC & Printer Connectivity	Yes, upgradable		
Display	Graphical LCD		
Body	Stainless steel with control pannel of FRP		
Current Consumption	6A	8A	12A
Dimensions (W x D x H)	(416 X 554 X 595) mm		(410 x 585 x 735) mm
Power Consumption	1400W	1600W	2800W
HSN Code	84790000		
Ordering Code	BLFAKBD08300000000	BLFAKBD12300000000	BLFAKBD20300000000

ACCESSORIES

Description	Product Code
Viton Rubber Tube - 10 mm ID x 14 mm OD	BLA0VRT10D0014DBLK
TEFLON FUME CAP for KBD/ KIR	BLAAFUT100PTFE1651
KBD082 TEST TUBE HOLDER ASM	BLAAKBD08220000000
KBD202 TEST TUBE HOLDER ASM	BLAAKBD20220000000
8 position cooling station 2 X 4	BLFATHW81000000000
12 position cooling station 6 X 2	BLFATHW12100000000
20 position cooling station 5X4	BLFATHW20000000000
250 ml Borosilicate Test Tube ASM (Set of 5)	BLMATTB01041250000
250 ml Quartz Test Tube ASM (Set of 2)	BLGATTQ01041250000
400 ml Borosilicate Test Tube ASM (Set of 5)	BLAATTB01050400001

BOROSIL®

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