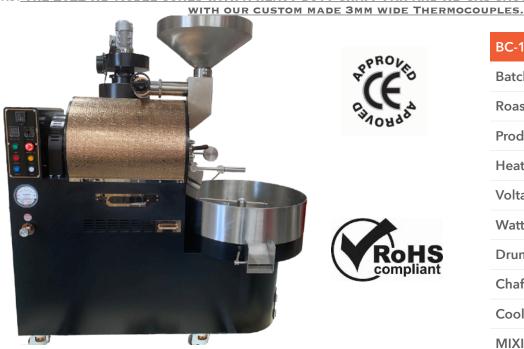
2022 BC-15 HD SW & DW

BY BCROASTERS.COM

THE NEW 2022 BC-15 HD COMES IN SINGLE OR DOUBLE WALL MODELS. THESE ARE GREAT FOR PRODUCTION ROASTING FOR THE WHOLESALE OR RETAIL COFFEE BUSINESS. IT CAN ROAST FROM 3LB. TO 15LB. PER ROAST AND UP TO 4-5 ROASTS PER HOUR. THE DW MODEL CAN ROAST EVEN SMALLER BATCHES. IT WILL ROAST WELL OVER 400LB. PER DAY. IT HAS ALL THE FEATURES MOST COMPANIES CHARGE EXTRA FOR BUILT INTO THE BASE PRICE. THE MAG AIRFLOW GAUGE COMES STANDARD AND THE ONLY OPTION IS IF YOU WISH TO ADD A COOLING TRAY COVER. THESE MODELS ALL COME WITH THE ADVANCED AND PRECISE AIRFLOW CONTROL VIA THE MDDS (MANUAL DAMPER) SYSTEM & MANY NEW SAFETY FEATURES. SOLID HEAVY-DUTY STAINLESS STEEL DRUM AND BUILT IN PROFILING SYSTEM WITH ARTISAN SOFTWARE FOR RECORDING BT & ET. DIRECT-CONNECT CHAFF UNIT FOR EFFICIENCY & REDUCED FOOTPRINT. COMES STANDARD WITH LP (PROPANE) GAS. AND YOU CAN PURCHASE A NATURAL GAS KIT IF YOU WISH TO CONVERT UNIT TO RUN ON NATURAL GAS. THE 2022 HD MODEL COMES WITH A HEAVY DUTY CHAFF FAN AND HD GAS GAUGE. AND ALSO WE OFFER THESE







FEATURES

DRUM TYPE DATA LOGGING THERMOCOUPLES CONTROL PANEL WARRANTY **PARTS AVAILABLE** 110V CONVERTER **TYPE DATA LOGGING**

Single or Double Wall 2 OMRON CONTROLS w/BT & ET K-TYPE for BT & ET BT & ET VEIW ON PANEL 1 YEAR PARTS & INSTRUCTION 10 Year Parts Available Guarantee Optional 110V Voltage Converter 3000W may be purchased separate.

| BC-14MD | GAS TYPE |
|--------------------|---------------------|
| Batch Size | 3-15lb. |
| Roasting Time | 10-15 minutes |
| Production | 56-75lb.hr |
| Heat Source | NG/LPG |
| Voltage | 220V |
| Wattage | 760W |
| Drum Motor | 200W |
| Chaff Fan Motor | 180W |
| Cooling Fan Motor | 200w |
| MIXING ARM | 90W |
| BTU | 105,000 |
| NG PRESSURE | 7-14WC |
| LPG PRESSURE | MAX. 16-20WC |
| Gas Consumption | 0.8kg/hr |
| Roaster Dim. | 58x24x63" |
| Roaster Weight | 838lb. |
| Package Dimensions | 65x45x66 1050lb. |

SEE OUR NEW COLOR OPTIONS! BLACK, RED & WHITE BODIES!

BCROASTERS.COM TONOPAH, AZ

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844.522.6333

THE BC-15 MD IS A HEAVY DUTY ROASTER BUILT WITH A CARBON STEEL BODY WITH APPROVED POWDER COAT HIGH TEMPERATURE BODY IN BLACK, RED OR WHITE. THE HOUSINGS COME IN A CHOICE OF 3 SOLID COLORS (Rose Gold, Black Titanium & Stainless) SVERAL TEXTURED COLORS

TWO EXHAUST PIPE COMES OFF THE **BC-15 AT 5"** AS SHOWN BELOW AND CAN BE EXHAUSTED SEPARATELY OUT OF BUILDING OR JOINED WITH A BLAST DAMPER OR BACKDRAFT DAMPER ABOVE CHAFF UNIT.

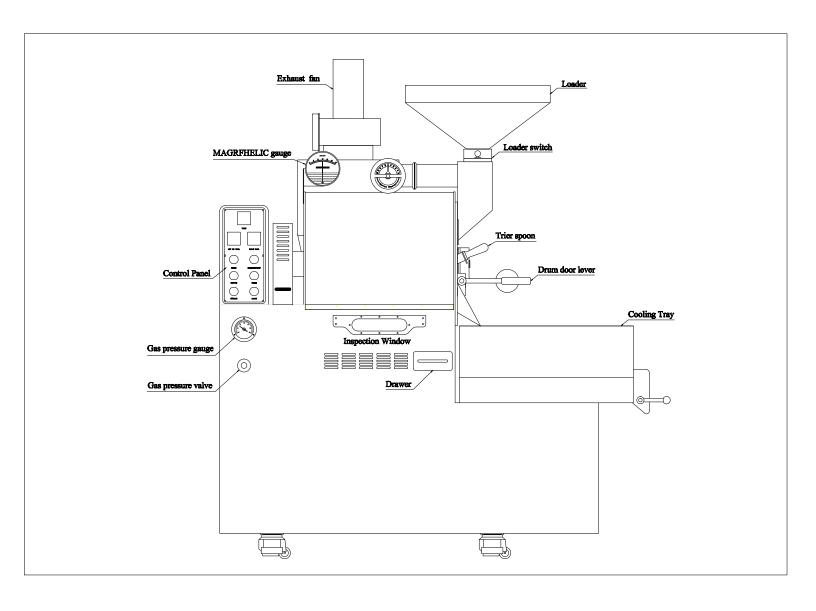
MDDS SYSTEM FOR PRECISE AIRFLOW CONTROL



IN WHITE OR RED BODIES



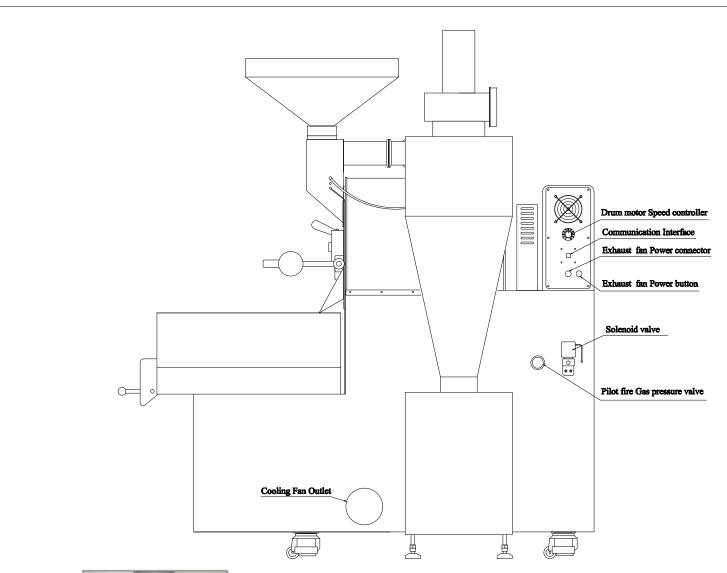




SHOWN IN DRAWING WITH MAG AIRFLOW GAUGE ALSO THE NEW HD GAS GAUGE IS & CHAFF FANS ARE ON THE NEW 2021 HD Models!



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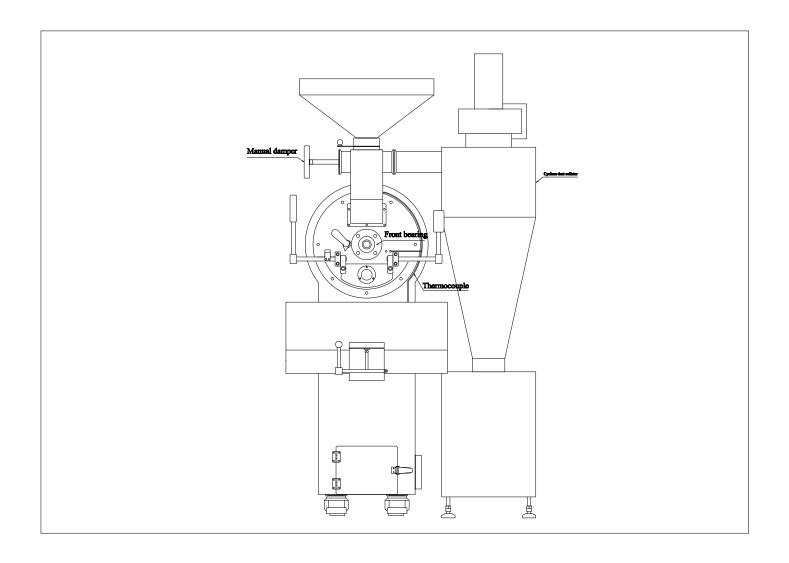


NEW FOR 2022:

HEAVY DUTY CHAFF FANS HEAVY DUTY GAS GAUGES

BUILT TO BE THE MOST HEAVY DUTY MODEL IN 2022!





COMPUTER DATA LOGGING VIA ARTISAN SOFTWARE

RECORD ROASTS VIA USB OR BLUETOOTH TO DUPLICATE PROFILES USING ARTISAN SOFTWARE.



BUCKEYE COFFEE IS A PROUD MONTHLY SPONSOR OF ARTISAN SOFTWARE

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DO YOUR PART!



CONSIDER ARTISAN PLUS

https://shop.artisan.plus



BC ROASTERS NOW COME IN 3 BODY COLORS: BLACK, RED & WHITE



BLACK BODY WITH BLACK CHECKERED HOUSING



RED BODY WITH GOLD CHECKERED HOUSING

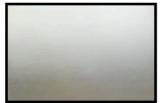


WHITE BODY WITH ROSE GOLD HOUSING



ROSE GOLD





STAINLESS



BLACK TITANIUM

TEXTURED HOUSINGS

CHECKERED



CHECKERED BLACK



CHECKERED GOLD



CHECKERED SILVER

NEW FOR 2021

SILVER RAINDROP



GOLD MOSAIC



BODY COLORS:

BLACK, RED OR WHITE

SOLID HOUSING COLORS: ROSE GOLD, BLACK TITANIUM, STAINLESS

TEXTURE HOUSINGS: CHECKERED GOLD, CHECKERED BLACK OR CHECKERED SILVER
NEW: TEXTURED SILVER RAINDROP OR GOLD MOSAIC

BC-15 COMMERCIAL COFFEE ROASTER

*FLOOR MODEL WITH HD CASTER WHEELS
*DIRECT CONNECT CHAFF UNIT FOR SMALLER
FOOTPRINT

*CHOICE OF ALL ELECTRIC OR GAS MODELS

| SIZE (LXWXH) WITHOUT CHAFF UNIT SIZE SETUP W/ CHAFF UNIT ATTACHED | 58x24x63" ROASTER ALONE 58x40x63" Roaster with Chaff Unit |
|--|--|
| WEIGHT | 838LB |
| MINIMUM CLEARANCE FROM COMBUSTABLE MATERIALS | 18-24" |
| ROASTING CAPACITY | 3-15LB SINGLE WALL 2 TO 15LB DOUBLE WALL |
| ROAST TIME & ROASTS PER HOUR | 9-14 MINUTES (5 ROASTS PER HOUR GAS. 3.5 PER HOUR ELECTRIC) |
| DRUM INFORMATION | SW DRUM: 5MM SUPERIOR 304SS CONTAINS 18% CHROMIUM AND 8% NICKEL DW DRUM: HAS TWO LAYERS: ONE OF 3MM & ONE 2MM 304SS WITH 6MM OF AIR CUSHION. SS WELDING (11MM TOTAL THICKNESS ON DW) |
| ELECTRIC STATS: | GAS MODEL: SINGLE PHASE 220V 50/60Hz 780W REQUIRES STANDARD 15A BREAKER |
| ELECTRICAL PLUG TYPE | GAS MODELS: 20A 250V 3 WIRE NEMA 6-20P |
| FUEL CHOICES ON GAS MODELS | LPG GAS STANDARD WITH MODELS. NATURAL GAS CONVERSION KITS OFFERED FOR CUSTOMER INSTALLATION ONLY. |
| BURNER INFORMATION ON GAS MODELS | SW & DW BURNERS: 21 |
| BTU REQUIRMENTS | 82,000 BTU MINIMUM REQUIRED FOR NG LINE |
| GAS PRESSURE | LPG: 12-16WC (3-4KPA) MARSHALL 1912/197 REGULATOR RECOMMENDED NG: 7-14WC |

| EXHAUST SETUP | |
|---------------------------------------|---|
| EXHAUST PIPE REQUIREMENTS | POSITIVE PRESSURE EXHAUST VENTING WITH MINIMUM CLEARANCE 18-24" FROM COMBUSTABLE MATERIALS. EXHAUST PIPE SHOULD BE RATED TO 1000F FOR THE BC-15 AND UP. |
| MAXIMUM VENTING LENGTHS | 20-25' FROM CHAFF UNIT. DEDUCT 3-5' FOR 45-90 DEGREE PIPE ELBOWS. IF YOU MUST VENT AT LONGER LENGTHS CONSULT A LOCAL TECHNICIAN ON USE OF POSSIBLE BOOSTER FANS |
| MAXIMUM EXHAUST TEMPERATURES | 425-475F |
| CHAFF UNIT HIGH TEMP. | 300-350F |
| COOLING TRAY HIGH TEMP. | 200F |
| | |
| DATA LOGGING VIA ARTISAN OR CROPSTER | BUILT IN DATA LOGGER ATTACHES TO COMPUTER (PC OR MAC) VIA USB OR BLUETOOTH |
| K TYPE THERMOCOUPLES | BT & ET WITH TWO ADDITIONAL PREDRILLED CAPPED THREADED HOLES TO ADD OR ADJUST LOCATION OF PROBES |
| MANUFACTURED IN CHINA FOR BC ROASTERS | CUSTOM BUILT FOR BC SPECS IN USA AND OVER 200 LANDS |

FOR MORE INFORMATION SEE:

BCROASTERS.COM

HTTP://WWW.BUCKEYECOFFEE.COM/BC-COFFEE-ROASTERS.HTML

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