

## Gas Specifications

### Craft Beer Making

Product	Part Number	Container Size	Pressure psig @ 70°F	Container Type	Content <sup>(1)</sup>	Valve Outlet CGA No.
<b>Carbon Dioxide</b>	<b>CD50</b>	50	830	Cylinder	50 lb	320
	<b>CD20</b>	20	830	Cylinder	20 lb	320
	<b>CD20A</b>	20A*	830	Cylinder	20 lb	320
	<b>CD180LHP</b>	L180**	350	Liquid Container	180 lt	320

\*Includes carrying handle

\*\*160 and 200 liter liquid containers also available; consult your local MATHESON representative

<b>Nitrogen</b>	<b>NI300</b>	300	2400	Cylinder	300 cf	580
	<b>NI250</b>	250	2265	Cylinder	250 cf	580
	<b>NI 180LMP</b>	L180	350	Liquid Container	180 lt	580
	<b>NI 200LMP</b>	L200	350	Liquid Container	200 lt	580
	<b>NI 230LMP</b>	L230*	350	Liquid Container	230 lt	580

\*On wheels

<b>Sulfur Dioxide</b> <i>(Supplied in California)</i>	<b>SD GAS25CA</b>	25 lb	34	Cylinder	25 lb	660
<b>Sulfur Dioxide</b> <i>(Supplied Outside of California)</i>	<b>SD GAS25</b>	25 lb	34	Cylinder	25 lb	660

<b>Beverage Gas 2</b> <i>(75% Nitrogen / 25% Carbon Dioxide)</i>	<b>BX BV02200</b>	250	2265	Cylinder	200 cf	580
	<b>BX BV0260</b>	60	2015	Cylinder	60 cf	580
<b>Beverage Gas 4</b> <i>(50% Nitrogen / 50% Carbon Dioxide)</i>	<b>BX BV04200</b>	250	2265	Cylinder	200 cf	580
	<b>BX BV0460</b>	60	2015	Cylinder	60 cf	580
<b>Beverage Gas O (Oxygen)</b>	<b>BV OX200</b>	200	2265	Cylinder	200 cf	540

### Craft Beer Lab

Product	Part Number	Container Size	Pressure psig @ 70°F	Container Type	Content <sup>(1)</sup>	Valve Outlet CGA No.
<b>Carbon Dioxide</b>	<b>CD50</b>	50	830	Cylinder	50 lb	320
	<b>CD20</b>	20	830	Cylinder	20 lb	320
	<b>CD20A</b>	20A*	830	Cylinder	20 lb	320
<b>Helium UHP</b>	<b>HE UHP1L</b>	300	2400	Cylinder	288 cf	580
	<b>HE UHP1A</b>	200	2265	Cylinder	244 cf	580
<b>Nitrogen UHP</b>	<b>NI UHP1L</b>	300	2400	Cylinder	300 cf	580
	<b>NI UHP1A</b>	200	2265	Cylinder	255 cf	580

\* Includes carrying handle

(1) Contents shown are approximate. Actual contents are based on temperature and pressure at time of fill. Except for Acetylene, Carbon Dioxide, Propane, and Sulfur Dioxide, which are filled by weight.



## Brewery Facility Operation and Maintenance

Product	Part Number	Container Size	Pressure psig @ 70°F	Container Type	Content <sup>(1)</sup>	Valve Outlet CGA No.
Acetylene	AC LG310VL	LG310	250	Cylinder	300-340 cf	510
	AC SMVL	SM	250	Cylinder	110-140 cf	510
Air, Compressed	CA 200	200	2015	Cylinder	233 cf	590
Argon	AR 300	300	2400	Cylinder	300 cf	580
	AR 250	250	2265	Cylinder	250 cf	580
Carbon Dioxide	CD 50	50	830	Cylinder	50 lb	320
Oxygen	OX 250	250	2265	Cylinder	250 cf	540
	OX 125	125	2265	Cylinder	125 cf	540
Propane	FG PR100	100	240	Cylinder	95 lb	510
	FG PR60	60	240	Cylinder	57 lb	510
	FG PR33FL	33*	240	Cylinder	31 lb	510
	FG PR20	20	240	Cylinder	15 lb	510
MATHESON Select® C-25	MX AWSC25300	300	2400	Cylinder	300 cf	580
MATHESON Select® HC-925	MX AWSHC925300	300	2400	Cylinder	300 cf	580
MATHESON Select® He-25	MX AWSHE25300	300	2400	Cylinder	300 cf	580

\* Used with forklifts

(1) Contents shown are approximate. Actual contents are based on temperature and pressure at time of fill. Except for Propane, which is filled by weight.

