

# "HOW TO" COMPARE PROPANE CYLINDERS

- Big John only sells Worthington Cylinders because they are the finest available. They are rugged, damage resistant all steel constructed, yet engineered for lightweight strength.
- The comfortable hand-holds in the collar are designed for easier lifting.
- Worthington uses rust inhibiting powder coat paint for the cylinder finish.
- Every Worthington cylinder is equipped with an (OPD) overfill protection device. As the cylinder fills, the rising propane level lifts a floating gauge to the stop position. The overfill prevention device is the back-up measure to methods of filling cylinders by weight and volume.
- The overfill protection connects to all standard or quick-connect couplings on new and existing gas grills. It does not affect the filling process or use of the cylinder.
- The Worthington 30# cylinders that we offer hold 7.1 gallons of LP Gas.
- The collar height is 4 inches, allowing for easy transportation.

A 30# cylinder will operate the following pieces of equipment for the approximate quoted times:

<u>Big John Model</u>	<u>Maximum Hourly BTU Output</u>	<u>30# Tank Burn Time in Hours with All burners on full</u>
A-2	80,000	9.0
A-3	120,000	6.0
A-4	160,000	4.5
210-40	48,000	15.0
210-28	36,000	20.0
210-20	12,000	60.0
210-30	24,000	30.0
A1TS/60	60,000	12.0
E-Z Way	80,000	9.0
Trail Boss I	160,000	4.5
Trail Boss II	320,000	2.2
3 Bay Steam Table	28,000	25.5
6 Bay Steam Table	56,000	12.2
B31N	30,000	24.0
P031	30,000	24.0
FK430	130,000	5.5
F330	174,000	12.0
Big 60 I	60,000	12.0
Big 60 II	120,000	6.0
SL30L	30,000	24.0
SH140L	75,000	9.6
DB60	60,000	12.0

DB155	105,000	6.8
DB250	150,000	4.8
KK50	50,000	14.0
Mosquito Magnet	950	31 days

\*If you have tanks other than 30# cylinders you can use the following data to calculate your total burn time. The BTUs available in your tank size divided by the max hourly output of your equipment will yield you total burn time in hours.

(BTU's / Max Hourly Output = Total Burn Time)

<b>Btu's available in LP Cylinders</b>		
10 lb. cylinder =	240,000	Total Btu's available
20 lb. cylinder =	480,000	Total Btu's available
40 lb. cylinder =	960,000	Total Btu's available
60 lb. cylinder =	1,440,000	Total Btu's available
100 lb. cylinder =	2,400,000	Total Btu's available