Frymaster is GREEN all over.

Buy Green -- Start Saving Today!

Model	SR52 Per Pot	HD50 Per Pot	H55 Per Pot	Gas Protector Per Pot
Btu/hr. Input	120K	95K	80K	75K
Oil Capacity (lbs.)	50	50	50	30
Lbs. Fries/hr.	65	70	70	70
Energy Cost/yr.	\$2,579	\$1,738	\$1,507	\$1,413
Oil Cost/yr. @ \$.75/lb.	\$5,942	\$3,992	\$3,992	\$2,334
Annual Cost/yr.	\$8,521	\$5,730	\$5,499	\$3,747
Annual Savings	Per Pot	\$2,791 (33%)	\$3,022 (35%)	\$4,774 (56%)



Saving Potential: >\$4,700+ per year/pot!



FPPH255

FPGL330 Gas Protector





Frymaster's Green Family of Fryers



Saves you money

Frymaster's Green family of fryers are environmentally friendly, offering green benefits that reduce oil use to using less energy to operate. Reduced used oil introduced into the waste steam and industry-leading energy efficiency—aligns with "green" and sustainability initiatives. By exceeding federal ENERGY STAR® efficiency standards, the Frymaster® and Dean® high-efficiency fryers qualify for energy saving rebates. They even help operators meet customer demands for great-tasting, healthier foods by generating cost savings that offset the higher cost of trans fat-free oils.

FPPH255

Oil Cost Calculations

Oil Usage (Per Pot)	SR52	*HD50	*H55	*Gas Protector
Frypot Capacity (lbs.)	50	50	50	30
Oil Dragout 75 lbs./day, 363 Days/yr. 93 lbs. French Fries/Day	2,723	2,723	2,723	2,723
Fresh Oil Fill Frequency	2 x Week	Weekly	Weekly	Every 4 weeks
Fresh Oil Fills/yr.	104	52	52	13
Annual Oil Used For Fresh Fills (lbs.)	5,200	2,600	2,600	390
Total Annual Oil Usage (lbs.)	\$7,923	\$5,323	\$5,323	\$3,113
Total Annual Oil Cost @ \$0.75/lb.	\$5,942	\$3,992	\$3,992	\$2,334
Total Annual Oil Cost @ \$1.00/lb.	\$7,923	\$5,323	\$5,323	\$3,113



Fuel/Energy Cost Calculations

Fuel/Energy Usage (per pot)	SR52	*HD50	*H55	*Gas Protector
Btu/hr. Input	120K	95K	80K	75K
Hours on Time/Day (# hrs.)	14	14	14	14
Quantity of Fries Cooked/Day (lbs.)	225	225	225	225
Cost/Therm	\$1.30	\$1.30	\$1.30	\$1.30
ASTM Estimate of Annual Energy Cost	\$2,579	\$1,738	\$1,507	\$1,413



Oil Saving Calculations (SR52 vs. *Gas Protector)

Trans Fat-Free Oil	One Frypot Savings	Two Frypot Saving	Three Frypot Saving
Oil Saved Annually With Gas Protector (lbs.)	4,810	9,620	14,430
% Oil Saved With Gas Protector	61%	61%	61%
Oil Cost/lb.	\$1.00	\$1.00	\$1.00
Annual \$ Savings With Gas Protector	\$4,810	\$9,620	\$14,430

Standard Soybean Oil	One Frypot Savings	Two Frypot Saving	Three Frypot Saving
Oil Saved Annually With Gas Protector (lbs.)	4,810	9,620	14,430
% Oil Saved With Gas Protector	61%	61%	61%
Oil Cost/lb.	\$0.75	\$0.75	\$0.75
Annual \$ Savings With Gas Protector	\$3,608	\$7,215	\$10,823



