



Used equipment

G&A Perfector 92R

Scraped Surface Heat Exchanger



The G&A Perfector 92R has a completely sealed, fully insulated, corrosion-free stainless steel casing guaranteeing years of trouble-free operation.

The special, corrugated chilling tubes improve the **heat transmission** value.

Each refrigerant circuit has a drop tank that enables prompt startup and reduces downtime during production halts, which ensures a **higher efficiency**.

The standard **scraper system** consists of floating scrapers manufactured in plastic and mounted on sanitary supports on the rotor shafts.

The **product seals** are designed to be semi-balanced with tungsten carbide wearing rings.

Certifications: ASME sec. VIII div. 1.

Materials: Product contacting parts are made in stainless steel AISI 316. Chilling tubes are made in carbon steel plated with hard chromium.

SOLD (1+1) **SOLD** (1+2) **SOLD** (2+2) **New Inventory** (1+1+1+1) **New Inventory** (1+1+1+1+1) **PILOT (1+1) x 57R**

G&A PERFECTOR 92R SPECIFICATIONS	1,650	(1+1) 1,650	(1+2) 4,950	(2+2) x 92R 6,600	(1+1+1+1) x 92R 6,600	(1+1+1+1+1) x 92R 9,900	PILOT (1+1) x 57R 60
NOMINAL CAPACITY—SOFT TABLE MARGARINE [KG/H]	1,650	1,650	4,950	6,600	6,600	9,900	60
NOMINAL CAPACITY—SHORTENING [KG/H]	2,500	2,500	5,000	10,000	10,000	15,000	90
NUMBER OF REFRIGERANT CIRCUITS	1	2	2	2	4	6	2
NUMBER OF TUBES PER REFRIGERANT CIRCUIT	1	1	1+2	2	1	1	1
MOTORS FOR SOFT TABLE MARGARINE [KW]	15	11+15	11+15	22+30	22+30	15+37+55	2X3
MOTORS FOR SHORTENING [KW]	11	11+15	11+15	2x15	2x15	15+22+30	2X3
NH ₃ CAPACITY AT -20°C [KW]	70	70	140	280	280	420	6
CHILLING TUBE DIAMETER/LENGTH [MM]	150/2,000	150/1,000	150/2,000	150/2,000	150/2,000	150/2,000	57/430

CONTACT

GD Process Design, LLC N76 W30500 County Road V v
Hartland, WI USA 53029



Ph: 262-361-4080
Fax: 262-966-0312

sales@gdprocessdesign.com
www.gdprocessdesign.com