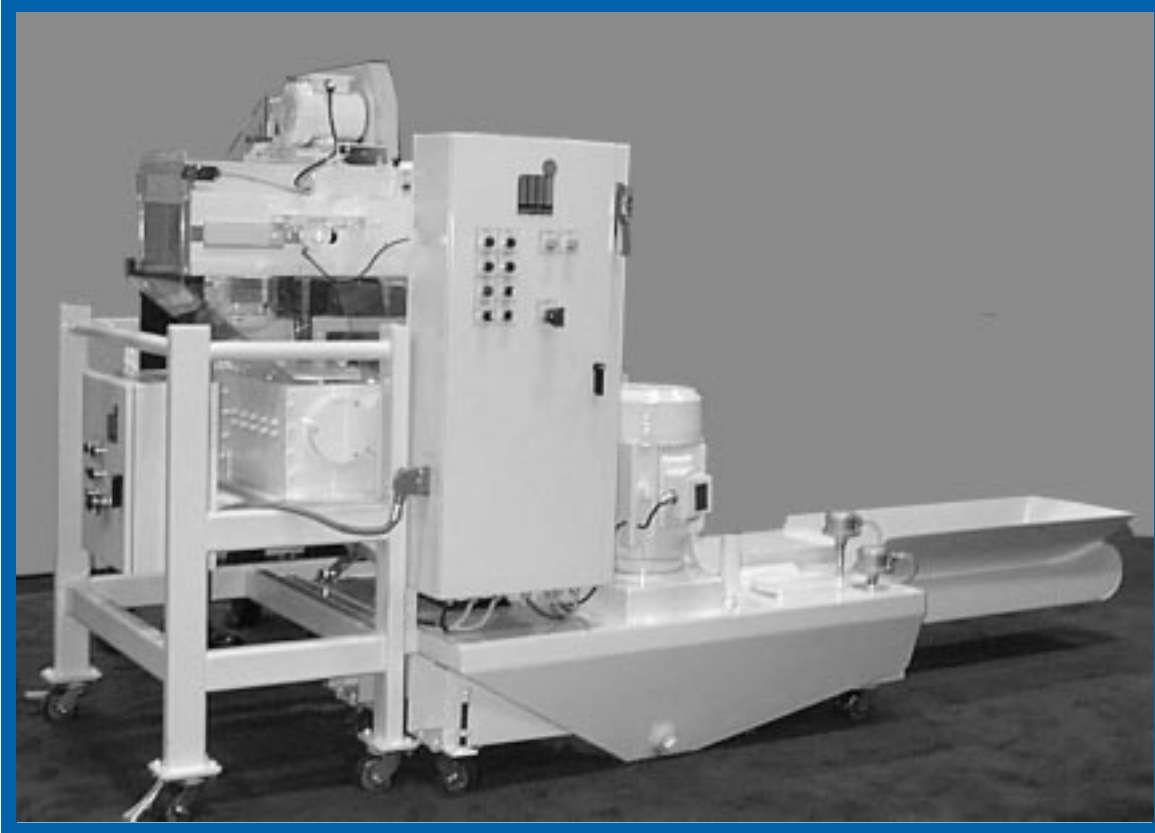


Mayfran!
it!

Coolant Pumpback Systems



Integrated Chip Handling and High Pressure Coolant Pumping

The overhead pumpback system is ideal for confined areas where chip hoppers at individual machines is not practical, or where remote location chip collection would be more efficient. Each machine in the system pumps both coolant and chips to a main separator/filter unit, the chips are removed before clean

coolant is returned to the machines. Shredders must be added at those machines producing long stringy chips.

Mayfran Pumpback Stations come in three basic system configurations integrating elevating or flat style conveyors with or without shredders.



P.O. Box 43038 Tel: (440) 461-4100
Cleveland, OH 44143-0038 Fax: (440) 461-0147
Internet: www.mayfran.com E-mail: Sales@mayfran.com

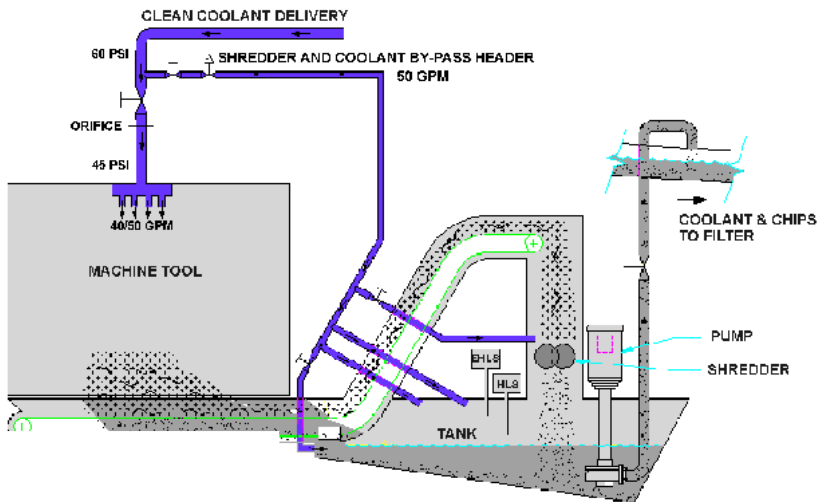
©Mayfran 1999



PUMPBACK SYSTEMS

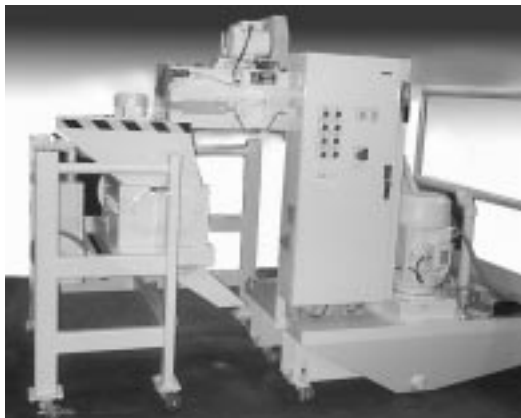
SPECIFICATIONS

Mayfran!
it!



Tank with pump—no conveyor

Mayfran offers three basic Pumpback systems suitable for most chip/coolant handling requirements. All systems are equipped with high pressure coolant pumps.



Elevating Conveyor with Portable Shredder



Flat Conveyor without Shredder

Mayfran Plants and Sales Offices Worldwide

Mayfran International (USA) P.O. Box 43038 • 6650 Beta Drive Cleveland OH 44143 Tel: 440/461-4100 Fax: 440/461-5565

Mayfran International B.V. (Europe) PB 31032, Edisonstraat 7•NL6370 AA Landgraaf, Netherlands Tel:31-45-5329292 Fax: 31-45-5329300

Other Plants and Sales Offices:

Mayfran Canada Limited, 5955 Airport Road, Suite 300, Mississauga, Ontario L4V1 R9, Tel: 905/678-0018, Fax: 905/678-0019

Mayfran UK Ltd., Blundell House, Torrington Ave., Coventry CV49GO, UK, Tel: 441-203-422440 Fax: 441-203-422206

Mayfran GmbH, Roermonder Str. 594, 52072 Aachen, Germany, Tel: 49-241-938720, Fax:49-241-175080

Mayfran France, Centre D'Affairs, 93153 Le Blanc Mesnil, P.O. Box 45 Paris-Nord France, Tel: 33-14-8657800, Fax: 33-14-8677629

Tsubakimoto Mayfran Inc., 5001, Ohno, Tsuchiyama-Cho, Kouga-Gun, Shiga 528-02, Japan, Tel: 81-7-486-7-1001, Fax: 81-7-486-7-1097

Miven Mayfran, P.O.Box 59 Karwar Rd.,Hubli-580024, India, Tel: 91-836-303246, Fax: 91-836-303265

Korea Mayfran, 72-1, Onsoo-dong, Kuro-Ku Seoul, 152-120 Korea, Tel: 82-2-611-5886, Fax: 82-2-684-9166