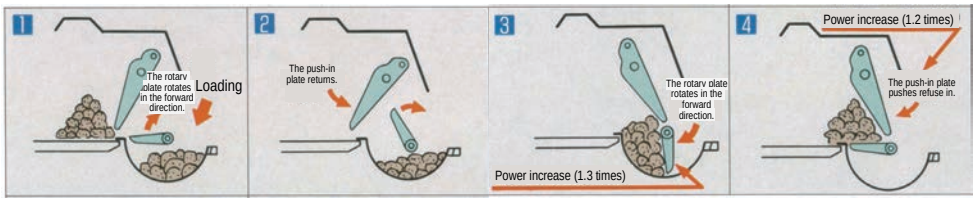
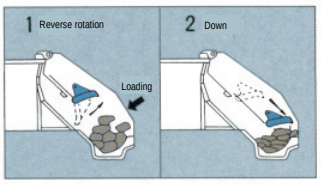
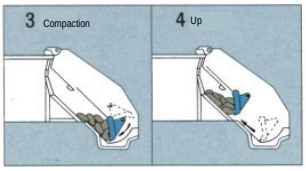
Technical Information Sheet

1. Name of technology	Refuse collector (ROUTE PACKER and TOWN PACK)
2. Type of technology	Vehicle that can collect general waste and industrial waste in a safe, sanitary, and efficient manner
3. Description of technology	
Objective, application, characteristics, delivery record, and price of technology	**[Objective and application of the technology]** Vehicle for safe, sanitary refuse collection **[Characteristics of the technology]** General waste and industrial waste are collected and transported by two types of refuse collectors: compactor refuse collectors, which compact refuse to be able to carry a large volume of refuse, and rotary plate refuse collectors, which provide high loading efficiency (time saving). **[Delivery record]** Domestic: Mongolia, Uzbekistan, Bangladesh, Iraq, Azerbaijan, Yemen, Sri Lanka, China, Taiwan, the Philippines, Syria, Sudan, Mauritius, Papua New Guinea, etc. (Rotary plate type) ROUTE PACKER  (Compaction type) TOWN PACK  Plates move down from (1) to (2) and compact refuse.  The plates, while moving from (3) to (4), further compact the refuse. (Patent No. 1588781) **[Price and other inquiries]** ShinMaywa Industries, Ltd. International Sales Dept., Special Purpose Truck Division TEL: +81-45-575-5163 FAX: +81-45-575-9837 E-mail: overseas@shinmaywa.co.jp Person in charge: Jin Nishikawa
4. Classification of technology	
(1) Applicable fields	Municipal solid waste treatment, Industrial waste treatment, Collection, transportation, and storage, Recycling
(2) Target waste	Paper/cardboard, Waste plastic, Plastic bottles, Glass bottles, Steel cans, Aluminum cans, Styrene foam, Food waste/raw garbage, Other
(3) Services provided	Sales of machinery and equipment, Technical cooperation/licensing, Consulting
5. Countries to which this technology can be provided	No restrictions
6. Keywords	Refuse collector, ROUTE PACKER, TOWN PACK
7. Contact information	ShinMaywa Industries, Ltd. International Sales Dept., Special Purpose Truck Division TEL: +81-45-575-5163 FAX: +81-45-575-9837 E-mail: overseas@shinmaywa.co.jp Person in charge: Jin Nishikawa