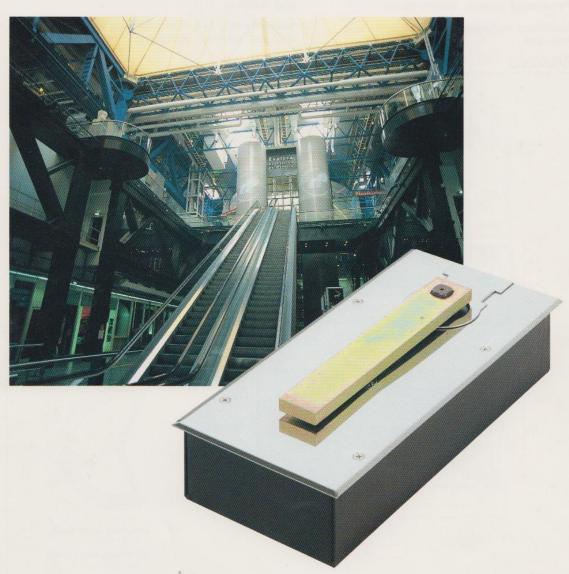


## FLOOR HINGE 3220



The Ryobi 3220 Floor Hinge is designed to meet the heavy demands of frequent door opening and closing cycles. This floor hinge accommodates an assortment of doors from wooden, aluminium to steel doors. Strength and long lasting durability are incorporated in each feature.

This floor hinge is engineered by Ryobi Limited, a company that is strongly associated with product reliability and leading-edge die casting and precision technologies.

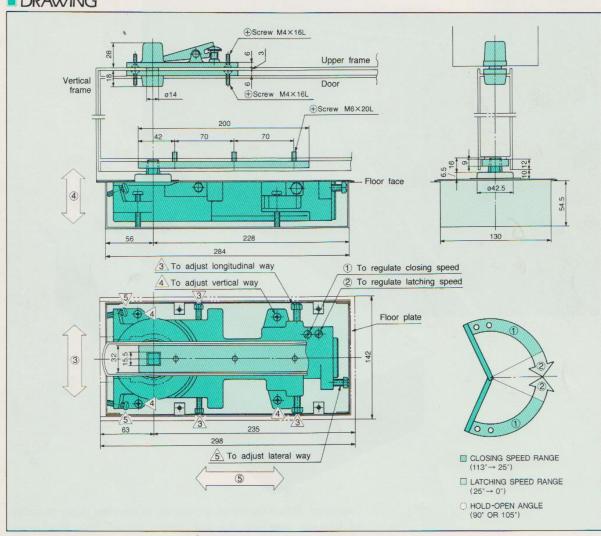
## MODELS & CHARACTERISTICS

MODEL NUMBER			MAXIMUM DOOR	MAXIMUM	CEMENT CASE DIMENSIONS		
NON-HOLD-OPEN	90° HOLD-OPEN	105° HOLD-OPEN	DIMENSIONS (WXH)	DOOR WEIGHT	LENGTH	WIDTH	DEPTH
3110	3210A	3210B	900mm×2100mm	80Kg	- 284mm	130mm	54.5mm
3120	3220A	3220B	950mm×2100mm	105Kg			

## ■ FEATURES

- Three-way body positioning facilitates flexible door alignment.
- Closing and latching speeds adjustable by dual speed regulating valves.
- 3. Performance exceeds 300,000 cycles.
- Mechanical hold-open at 90° or 105, or non-hold-open.
- 5. Available for light and medium duty doors.
- Center pivoted applicable for single and double action doors.
- Maximum door opening (back stop) at 113° in each direction.
- 8. Measuring only 54.5 mm in depth, the Ryobi 3220 has extensive applications.

## DRAWING



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