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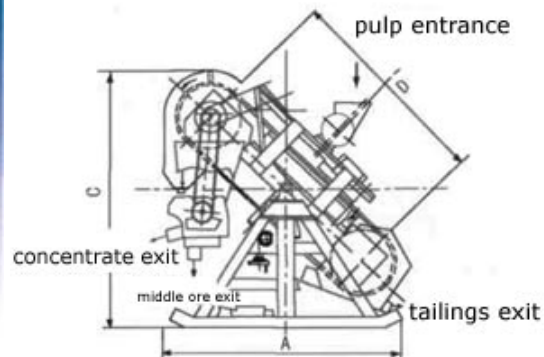
## ZC series Magnetic & Weight Separation Machine

ZC series Magnetic & Weight Separation Machine main used for retrieve iron concentrate from low grade iron ore or weak magnetism iron ore (i. e. hematite or pseudo morph magnetite).

Feature of the machine is combine magnetic separation with weight separation so reach effect of raise ore grade. It can content need of various grade and outcome rate. through adjust magnetic field intensity, belt speed, inclination. Appli-cability extensive.

The machine specially suitable discard tailing separation again, draw concentrate, decrease environment pollute. General use as follows:

- Retrieve iron concentrate directly from tailing of magnetic separation factory.
- Retrieve iron bud scale from waste water of steel rolling mill.
- Magnetic separation iron concentrate again from tailing of pile up many years.
- Magnetic separation iron ore form flood land of inland and sand of seashore.
- Magnetic separation iron concentrate from weak magnetic iron ore. i.e. ferric oxide ore etc.



### main technical parameter

model	belt width (mm)	give ore metall (mm)	pulp density	pulp handle capable (m3/h)	size			
					A	B	C	D
ZC700	700	0-2	15-30%	80-100	1900	1212	1700	2100
ZC800	800			90-110	2350	1800	2700	2200
ZC1000	1000			105-130	3000	2300	4000	2400

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