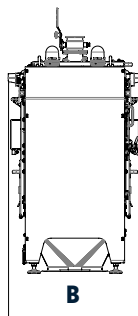
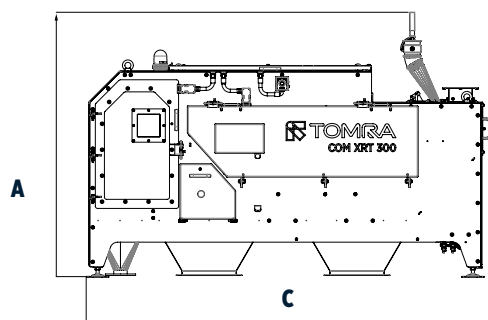


# COM XRT 300 /FR



## INSTALLATION EXAMPLE

### COM XRT 300 /FR



|          | COM XRT 300 /FR |
|----------|-----------------|
| <b>A</b> | 1750 mm         |
| <b>B</b> | 880 mm          |
| <b>C</b> | 2670 mm         |

## PRODUCT SPECIFICATIONS

|                    | COM XRT 300 /FR                                                  |         |          |           |
|--------------------|------------------------------------------------------------------|---------|----------|-----------|
| Size Range         | -4+2 mm                                                          | -8+4 mm | -16+8 mm | -32+16 mm |
|                    | Final Recovery                                                   |         |          |           |
| Feed Rate          | 1,0 t/h                                                          | 2,1 t/h | 4,0 t/h  | 5,0 t/h   |
| Feed Type          | Dry                                                              | Dry     | Wet/Dry  | Wet/Dry   |
|                    | Sort House                                                       |         |          |           |
| Feed Rate          | 0,4 t/h                                                          | 0,8 t/h | 1,6 t/h  | 3,2 t/h   |
| Feed Type          | Dry                                                              | Dry     | Dry      | Dry       |
| Recovery           | >99%                                                             |         |          |           |
| Sensors            | X-ray sensor, High Resolution (HR) or Ultra High Resolution (UR) |         |          |           |
| Number of Ejectors | 64                                                               |         |          |           |
| Electric Power     | 3 phase, approx. 4 kVA                                           |         |          |           |
| Weight (Sorter)    | 1500 kg                                                          |         |          |           |

The capacity, performance and dimension data are indicative and may change without prior notice. Exact numbers on request.

## APPLICATIONS

### FINAL RECOVERY

Re-concentrating diamond product streams from primary recovery applications such as high capacity X-ray Sorters, or conventional Dense Medium Separators and Pan Plants.

### SORT HOUSE

Replacing traditional Hand Sorting and Single Particle Sorters by producing an ultra high diamond by weight concentrate (acidizable), allowing for completely hands-free sorting.



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