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into two compartments as
shown in given figure now a
fluid with an unknown density
is poured into one side and the
water level rises a certain
amount on the other side to
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wedge under the 81 kg uniform
crate which rests against the
small stop at a the coefficient
of friction for all surfaces is 0

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from a contoured surface by
heating it from below and
forcing air across it laboratory
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have provided the following
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nut 0 43 re8 p 04 the air
flowing over the surface has a
temperature of 290 k a velocity
of 10
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water from a high pressure supply line as shown below before filling the cylinder is empty vacuum the valve is then opened exposing the tank to a 3 mpa line at 773 k until the pressure of the cylinder reaches 3 mpa the valve is then closed

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