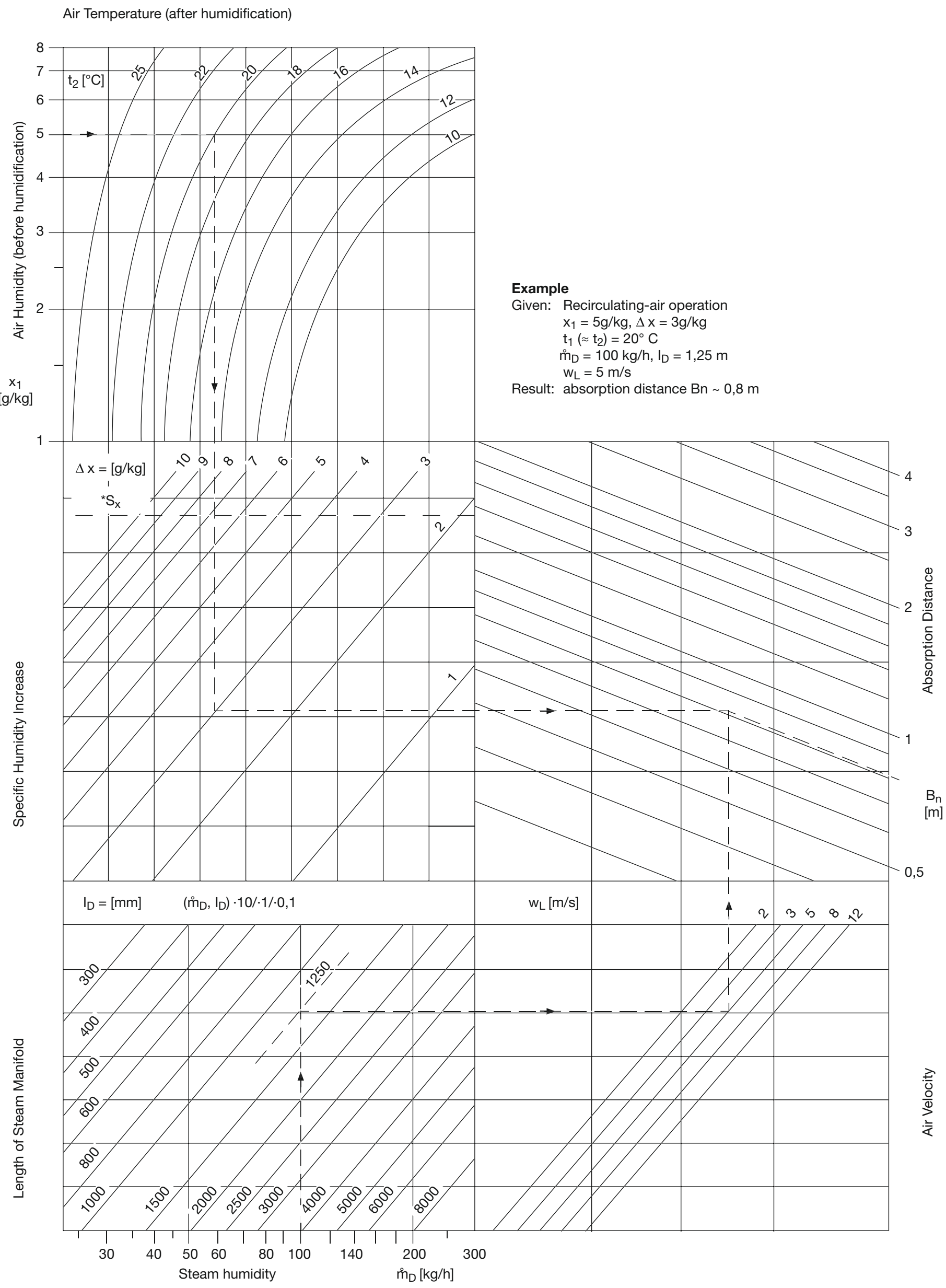
HYGROMATIK®
WE HUMIDIFY THE AIR.



Example
Given: Recirculating-air operation
x_1 = 5g/kg, Δ x = 3g/kg
t_1 (≈ t_2) = 20° C
$\dot{m}_D$ = 100 kg/h, l_D = 1,25 m
w_L = 5 m/s
Result: absorption distance Bn ~ 0,8 m