

I have only this to urge, that water, in its fall from any determinate height, has simply a force answerable and equal to the force that raised it. So that an engine which will raise as much water as two horses working together at one time in such a work can do, and for which there must be constantly kept ten or twelve horses for doing the same.... I say, such an engine will do the work or labours of ten or twelve horses.¹⁶