



THIS cut shows our NEW RE-PRESS, for which a patent is being applied for. It will be seen at a glance that the capacity of this re-press is double that of any other re-press in the market, at the same time being very simple, strong and powerful. It requires one man and two boys to operate it. We use three dies, placed in a turn table, and divided at three equal distances apart. One boy puts a brick into the first die; he then revolves the table and brings this die directly under the press. One man at the lever presses the brick, and with the same operation of the lever it forces a brick out of the third die, which is taken out below on a pallet board and haked. There is a pallet board on the lever to which the weight is attached, which comes up nearly to the bottom of the die, the weight being adjusted to counter-balance the brick, so that when the brick is taken off on a small pallet and haked, the pallet board, or end of lever, comes up ready to receive the next brick. The press-plate, which forces the brick out of the die, is filled with oil, and thoroughly lubricates the inside of the die as it passes down and up through it. The dies can be made any size to order, and, when not specially ordered, will be made $8\frac{3}{4}$ long, $4\frac{1}{4}$ wide, and the thickness can be altered to suit. We trust that intending purchasers will investigate the true merits of this press before placing their orders.