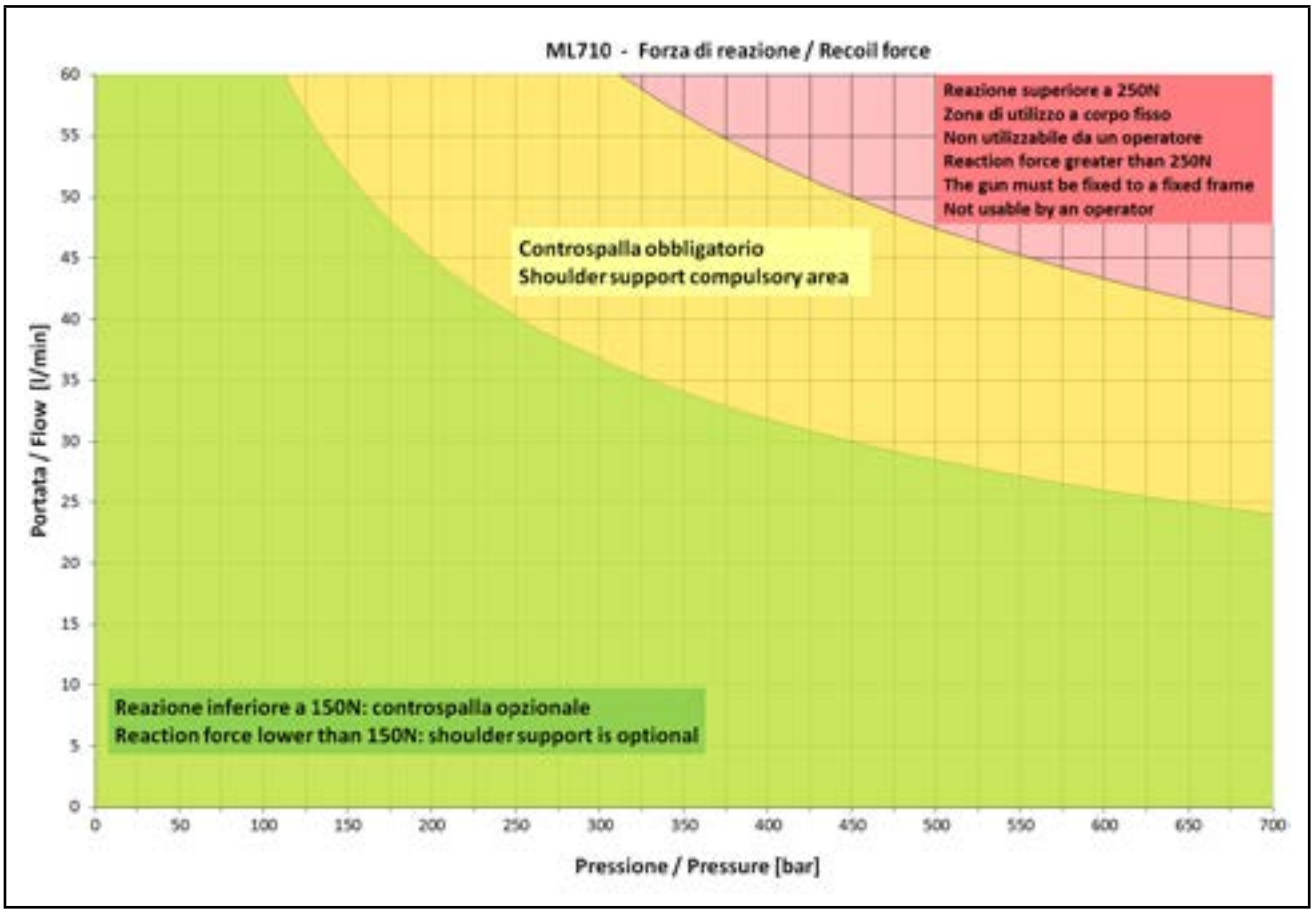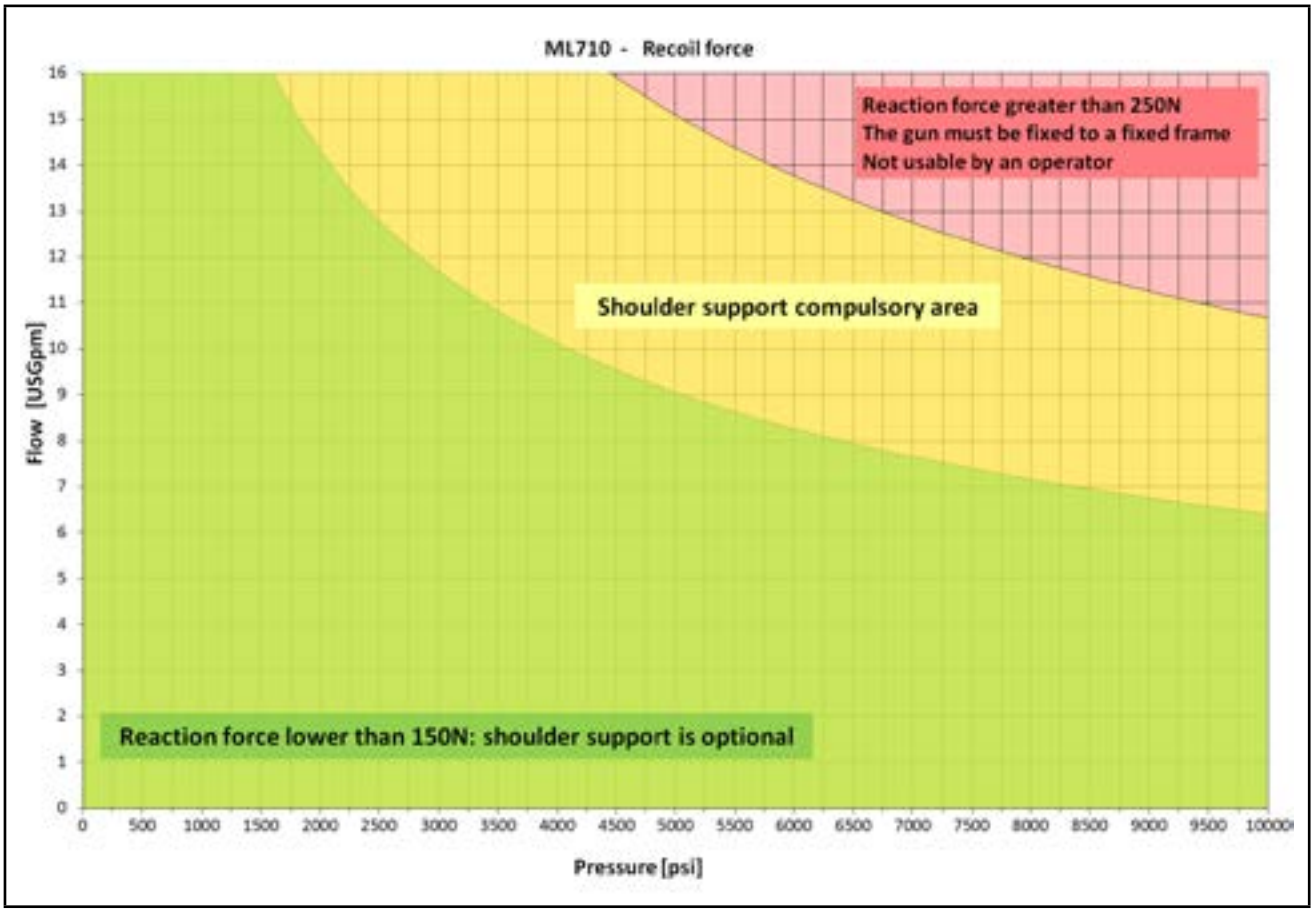$$F\,[N] = 0{,}2357 * Q\,[lpm] * \sqrt{p\,[bar]}$$