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The summary: the welding transformer contains two separate O-shaped cores 1 and 2, placed at a distance from each other and between them are installed magnetic shunts 3. The primary coils (7) are disposed on one of each core rods, the coils of the secondary winding (8) embrace two adjacent rods of separate cores, the cores 1 and 2 may be placed in parallel to each other in different planes, against each other in the same plane.