

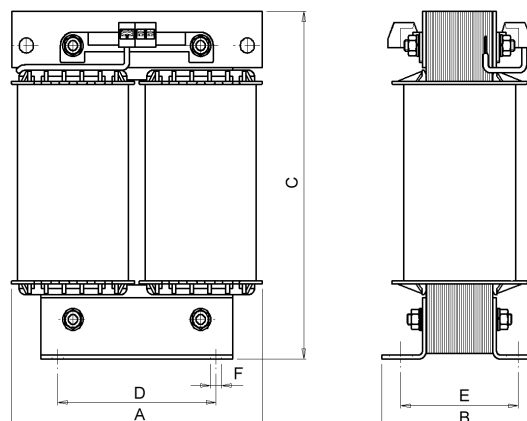
Single-phase transformers MED for medical systems with UI alternately stacked lamination are produced with electrical output power and dimensions according to table below. Covering IP 00. They comply with the required conditions for medical equipment according to ČSN EN 61558-2-15.

- reinforced insulation and shielding between primary and secondary winding.
- magnetizing current <3%, short-circuit voltage <3%.
- inrush current maximally 12x nominal current (peak/peak).
- transformer is equipped by thermal switch 2A, 15A if required.

Type :

MED-S – centre tapped secondary winding.

MED-S



Typ	Provedení	Rozměry [mm]							Výkon kVA	Průřez jádra cm ²	Rozměr plechu mm	Hmotnost (informativní) kg
		A	B	C	C'	D	E	F				
U5052	MED-S	200	122	255		124	92	9	1	25,48	150x250	21,5
U5065	MED-S	200	135	255		124	105	9	1,6	31,85	150x250	27,5
U5077	MED-S	200	147	255		124	117	9	2	37,73	150x250	32,5
U50103	MED-S	200	173	255		124	143	9	2,5	50,47	150x250	42,5
U50103	MED-S	200	173	255		124	173	9	3,15	50,47	150x250	42,5
U7053	MED-S	280	153	385		176	130	13	4	36,36	210x350	52,5
U7053	MED-S	280	153	385		176	130	13	5	36,36	210x350	52,5
U7073	MED-S	280	175	385		176	150	13	6,3	49,94	210x350	71,5
U70103	MED-S	280	205	385		176	180	13	8	70,59	210x350	89,5
U70133	MED-S	280	235	385		176	210	13	10	91,24	210x350	113,5

