

# Service manual

## **AVANTI series**

**Avanti A.1, A.2, A.3**

**Avanti A.10, A.20, A.70, A.90  
(incl. Avanti DC series)**



**Avanti A.10**

**audio pro**

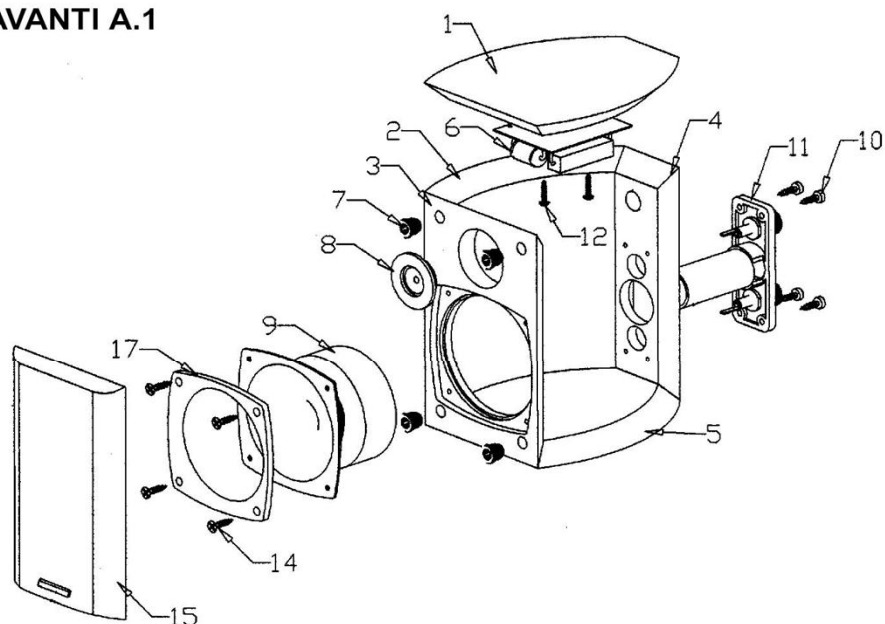
---

Headquarters:  
Audio Pro AB. Box 1015. S-251 10 HELSINGBORG  
SWEDEN

R&D , Service and spareparts:  
Audio Pro AB. Box 1308. S-581 13 LINKÖPING  
SWEDEN



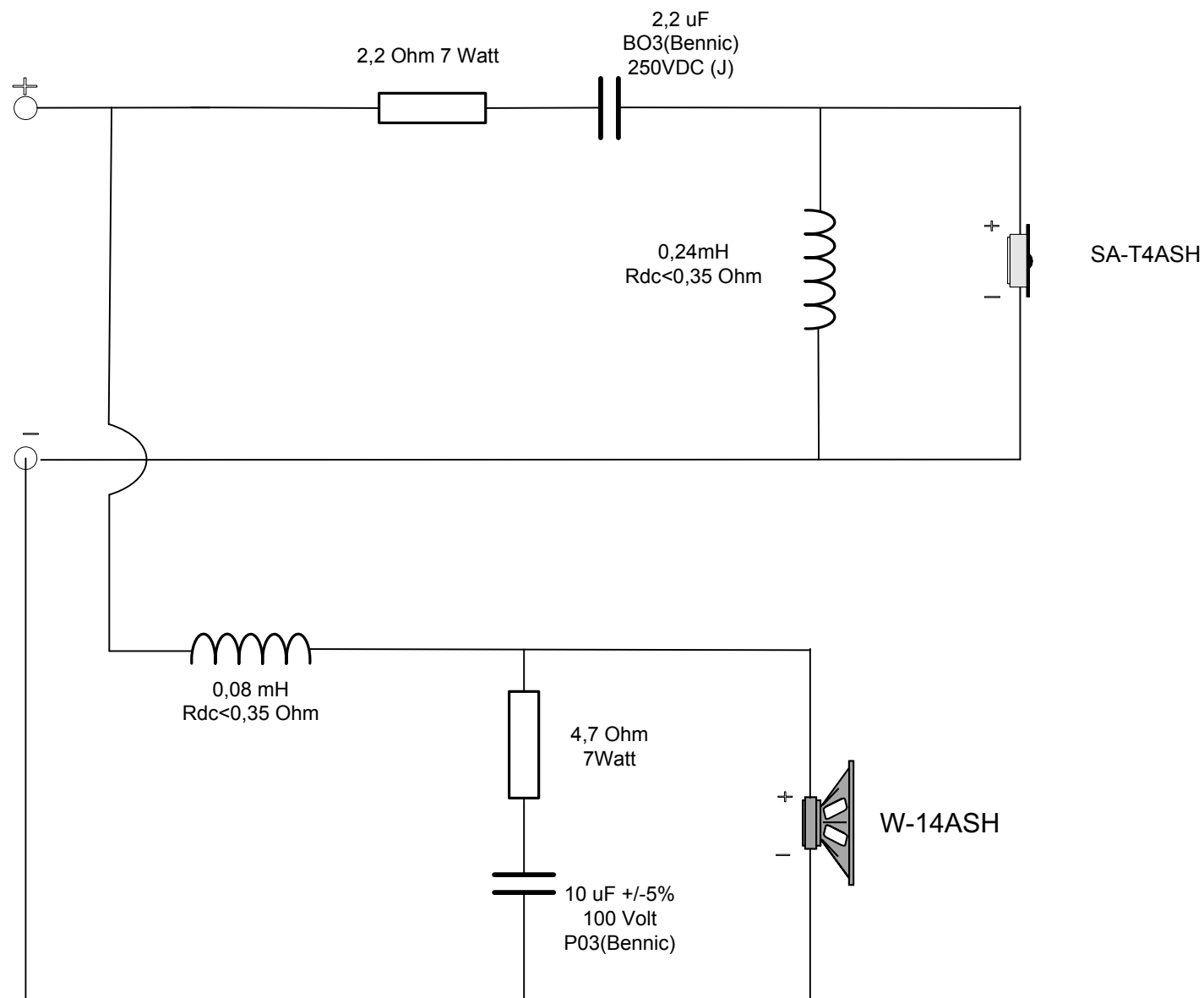
AVANTI A.1



## Available parts

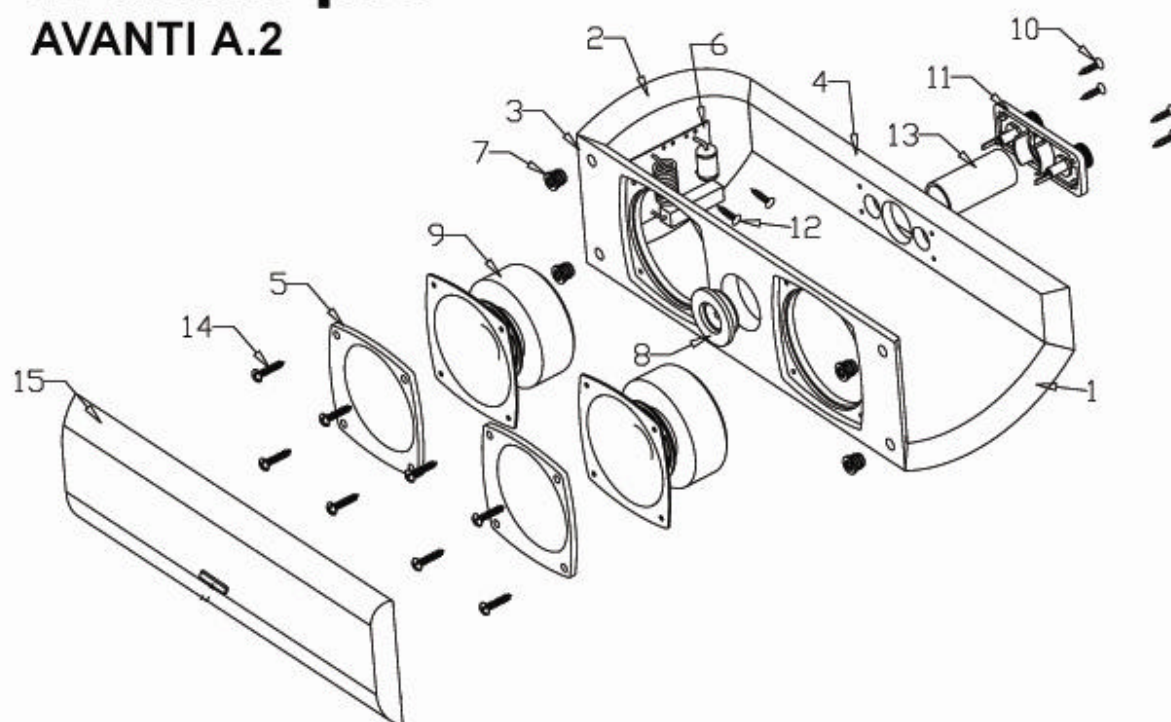
| Ref no | Part no  | Description                      | Qty |
|--------|----------|----------------------------------|-----|
| 6      | XO-C2    | CROSSOVER                        | 1   |
| 7      |          | GRILLE CUP                       | 4   |
| 8      | SA-T4ASH | TWEETER                          | 1   |
| 9      | W-14ASH  | WOOFER                           | 1   |
| 10     |          | SCREW 3.5ØX14 HEAD 7Ø            | 4   |
| 11     | TERM-24  | BINDING POST                     | 1   |
| 12     |          | SCREW 3.5ØX18 HEAD 7Ø            | 2   |
| 14     |          | SCREW 4ØX16 HEAD 7Ø              | 4   |
| 15     | GRI-126  | GRILLE BLACK FOR GRAPHITE        | 1   |
| 15     | GRI-127  | GRILLE GREY FOR WALNUT           | 1   |
| 15     | GRI-181  | GRILLE BLACK FOR GRAPHITE CENTER | 1   |
| 15     | GRI-182  | GRILLE GREY FOR WALNUT CENTER    | 1   |

If no part no, use description and model no when ordering part



# audio pro

## AVANTI A.2



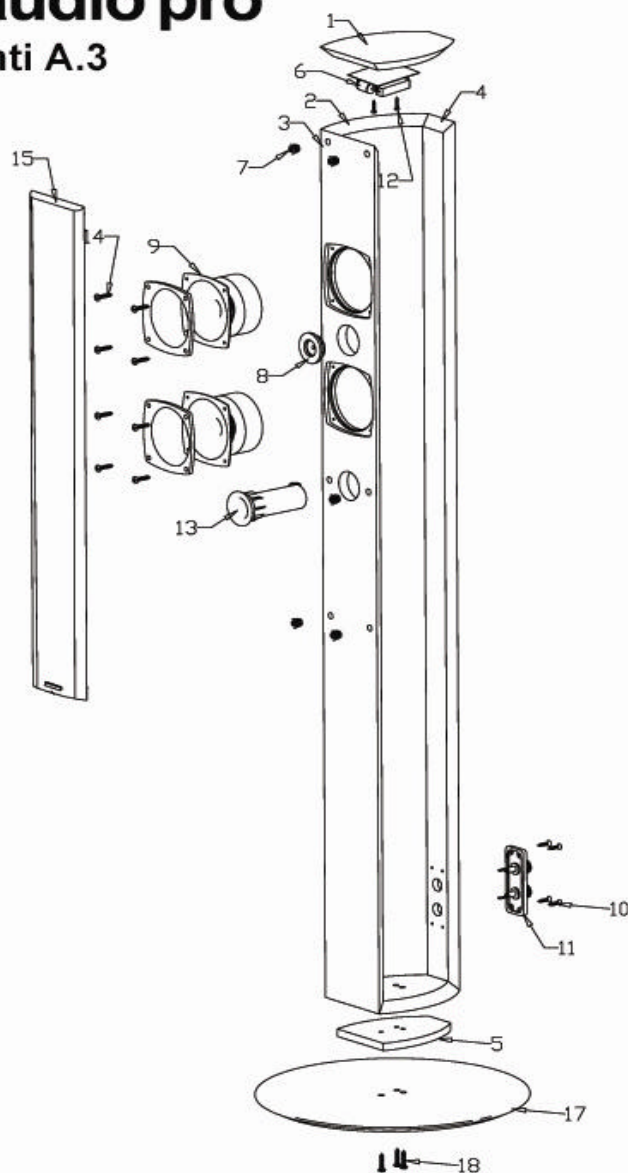
### Available parts

| Ref no | Part no  | Description               | Qty |
|--------|----------|---------------------------|-----|
| 5      |          | TRIM RING                 | 2   |
| 6      | XO-A3    | CROSSOVER                 | 1   |
| 7      |          | GRILLE CUP                | 4   |
| 8      | SA-T4ASH | TWEETER                   | 1   |
| 9      | W-14ASH  | WOOFER                    | 2   |
| 10     |          | SCREW 3.5ØX14 HEAD 7Ø     | 4   |
| 11     | TERM-24  | BINDING POST INCL POS 13  | 1   |
| 12     |          | SCREW 3.5ØX18 HEAD 7Ø     | 2   |
| 13     |          | INCLUDED IN POS 11        |     |
| 14     |          | SCREW 4ØX16 HEAD 7Ø       | 4   |
| 15     | GRI-128  | GRILLE BLACK FOR GRAPHITE | 1   |
| 15     | GRI-129  | GRILLE GREY FOR WALNUT    | 1   |

If no part no, use description and model no when ordering part

# audio pro

## Avanti A.3

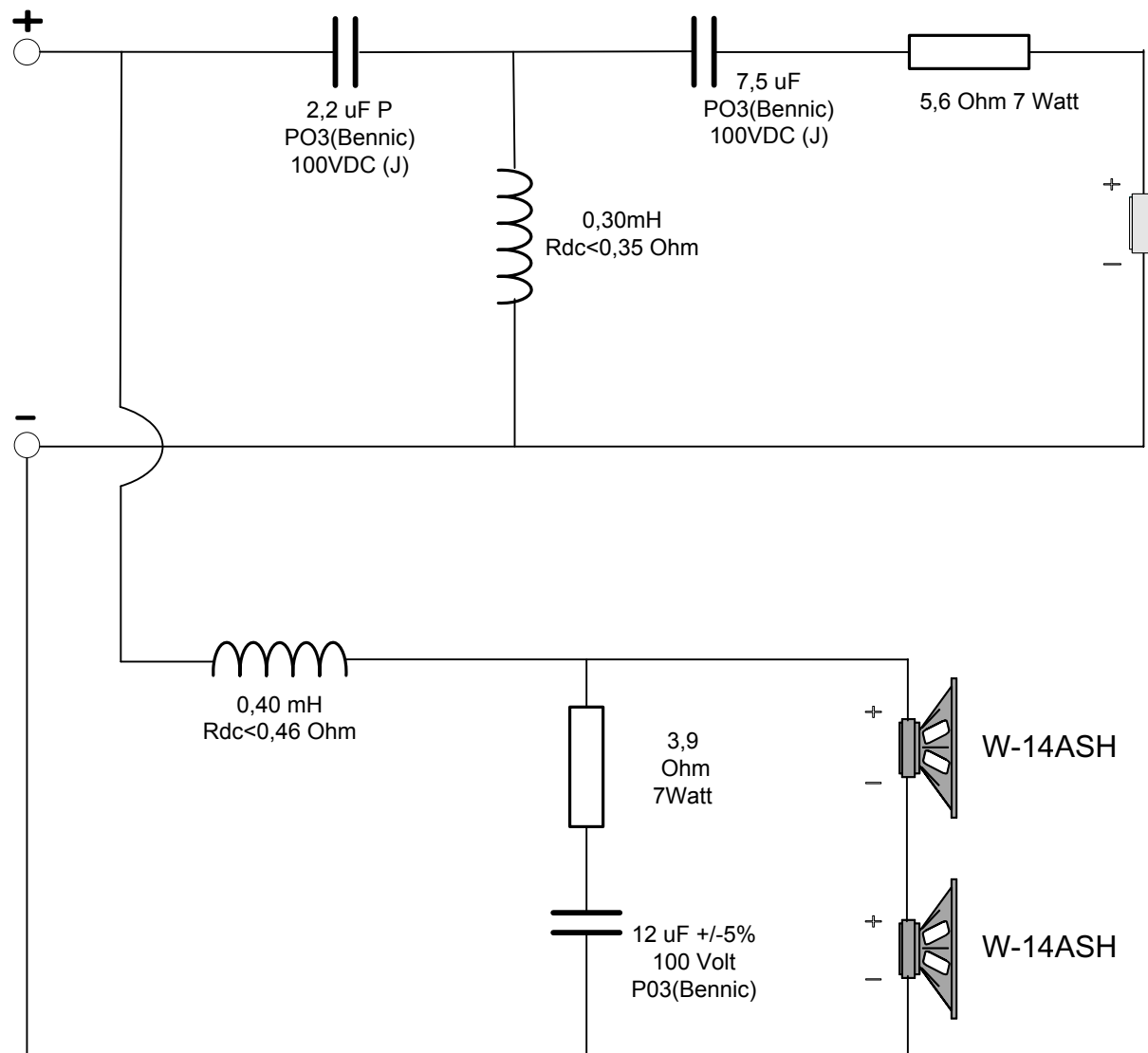


### Available parts

| Ref no | Part no  | Description               | Qty |
|--------|----------|---------------------------|-----|
| 5      | WB-25    | WOOD BASE/SEAT BOARD      | 1   |
| 6      | XO-A3    | CROSSOVER                 | 1   |
| 7      |          | GRILLE CUP                | 6   |
| 8      | SA-T4ASH | TWEETER                   | 1   |
| 9      | W-14ASH  | WOOFER                    | 2   |
| 10     |          | SCREW 3.5ØX14 HEAD 7Ø     | 4   |
| 11     | TERM-25  | BINDING POST              | 1   |
| 12     |          | SCREW 3.5ØX18 HEAD 7Ø     | 2   |
| 14     |          | SCREW 4ØX16 HEAD 7Ø       | 8   |
| 15     | GRI-130  | GRILLE BLACK FOR GRAPHITE | 1   |
| 15     | GRI-131  | GRILLE GREY FOR WALNUT    | 1   |
| 17     | STAND-09 | STEEL FOOT                | 1   |
| 18     |          | SCREW M4X27               | 3   |

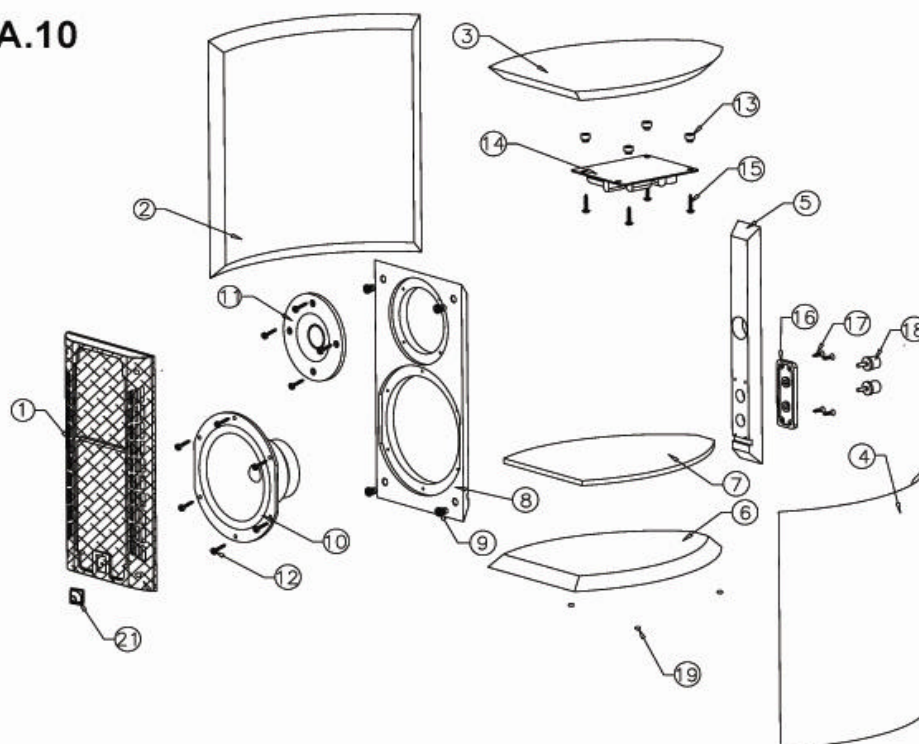
If no part no, use description and model no when ordering part

SA-T4ASH





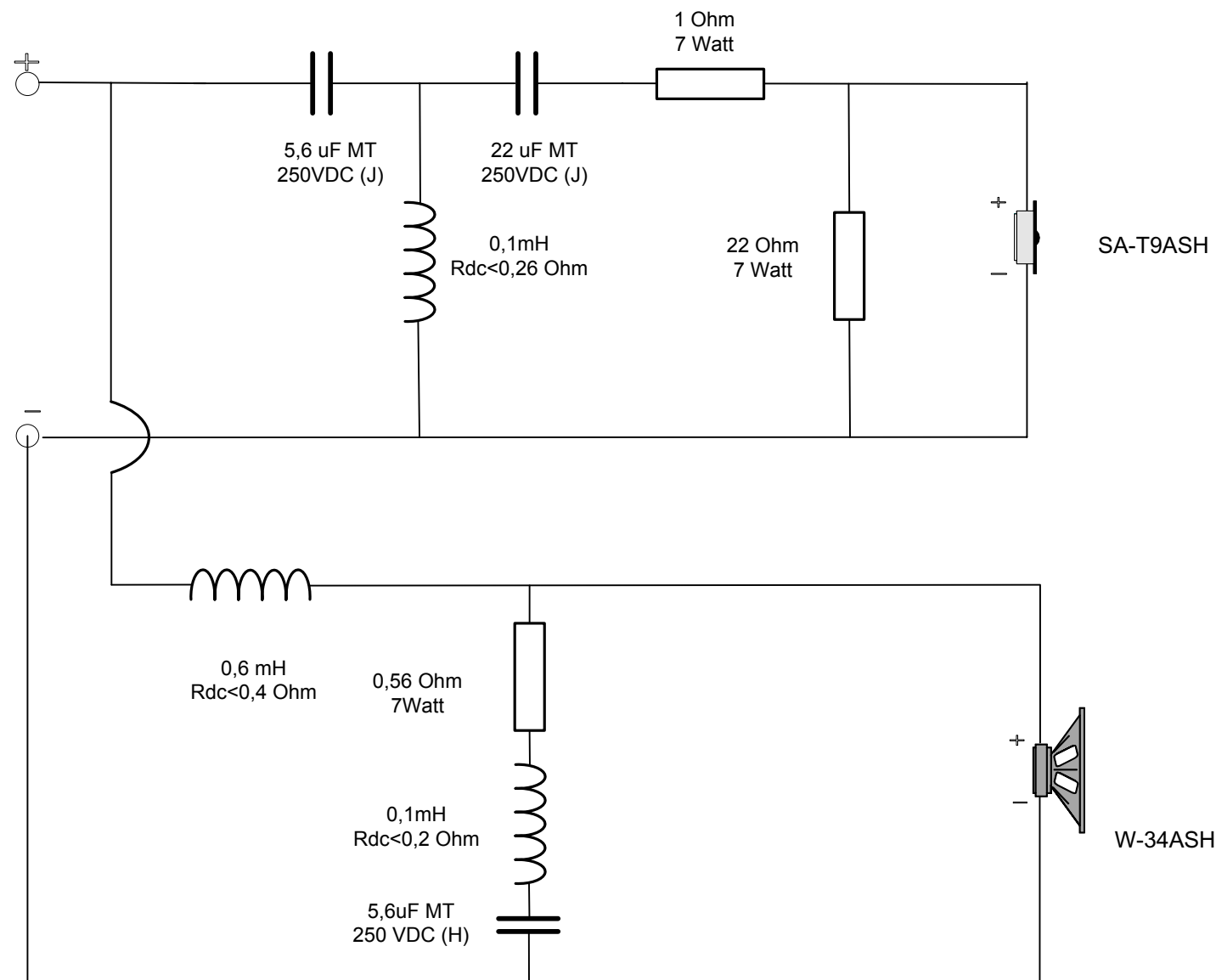
## Avanti A.10



### Available parts

| Ref no | Part no  | Description                                          | Qty |
|--------|----------|------------------------------------------------------|-----|
| 1      | GRI-132  | GRILLE BLACK FOR GRAPHITE AND BLACK HIGH GLOSS PAINT | 1   |
| 1      | GRI-133  | GRILLE GREY FOR WALNUT                               | 1   |
| 1      | GRI-134  | GRILLE WHITE FOR WHITE PAINT                         | 1   |
| 1      |          |                                                      |     |
| 9      |          | GRILLE CUP                                           | 4   |
| 10     | W-34ASH  | WOOFER                                               | 1   |
| 11     | SA-T9ASH | TWEETER                                              | 1   |
| 12     |          | SCREW 4Ø X 20 HEAD 8 FOR WOOFER                      | 6   |
| 14     | XO-A10   | CROSSOVER                                            |     |
| 15     |          | SCREW 3.5Ø X 18 HEAD 8 FOR X-OVER                    | 4   |
| 16     | TERM-25  | BINDING POST INCLUDING POS 18                        | 1   |
| 17     |          | SCREW 3.5Ø X 14 FOR BINDING POST                     | 4   |
| 19     |          | RUBBER FEET 8 X 2                                    | 4   |
| 21     |          | INCLUDED IN POS 1                                    |     |

If no part no, use description and model no when ordering part



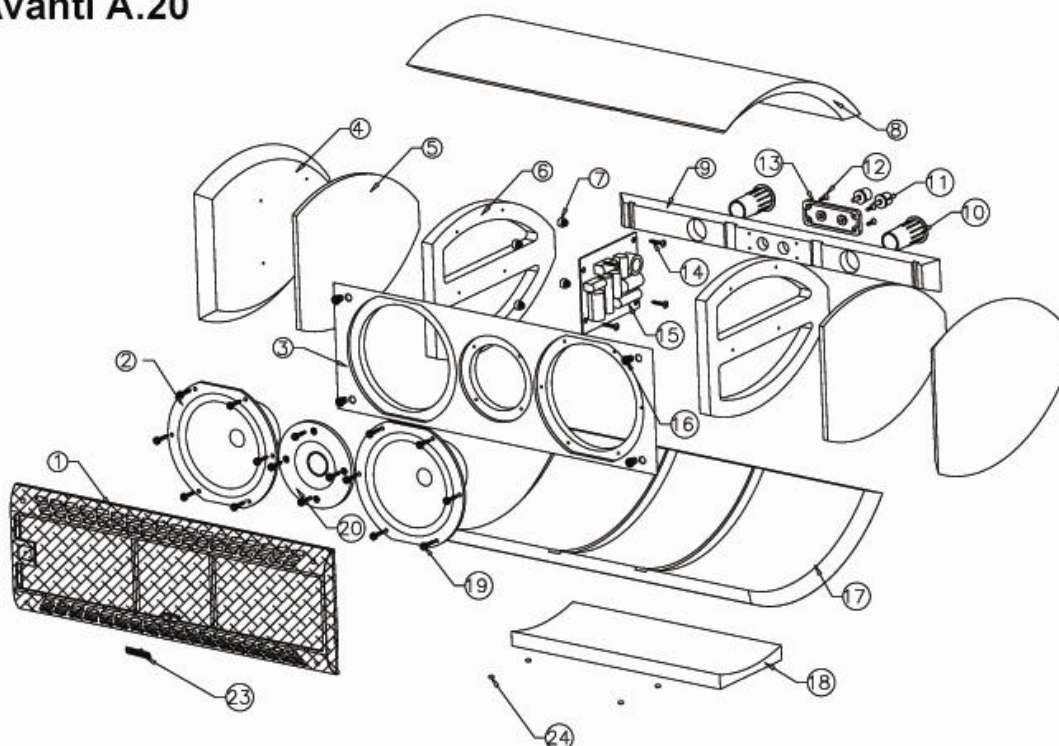
**audio pro**  
sound, science and style

*Crossover Avanti A.10*

Stephan Wänqvist  
2006-05-31

# audio pro

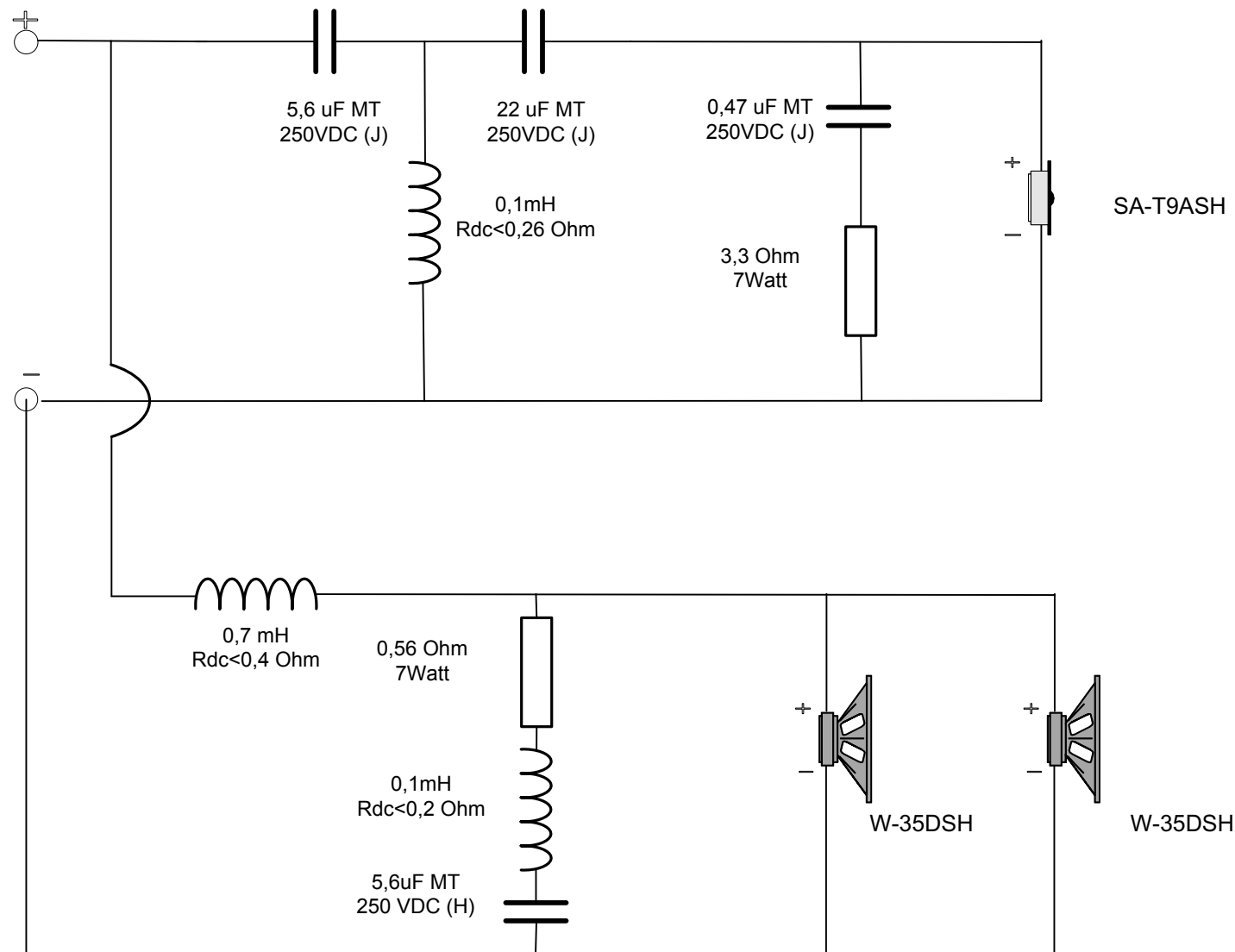
## Avanti A.20



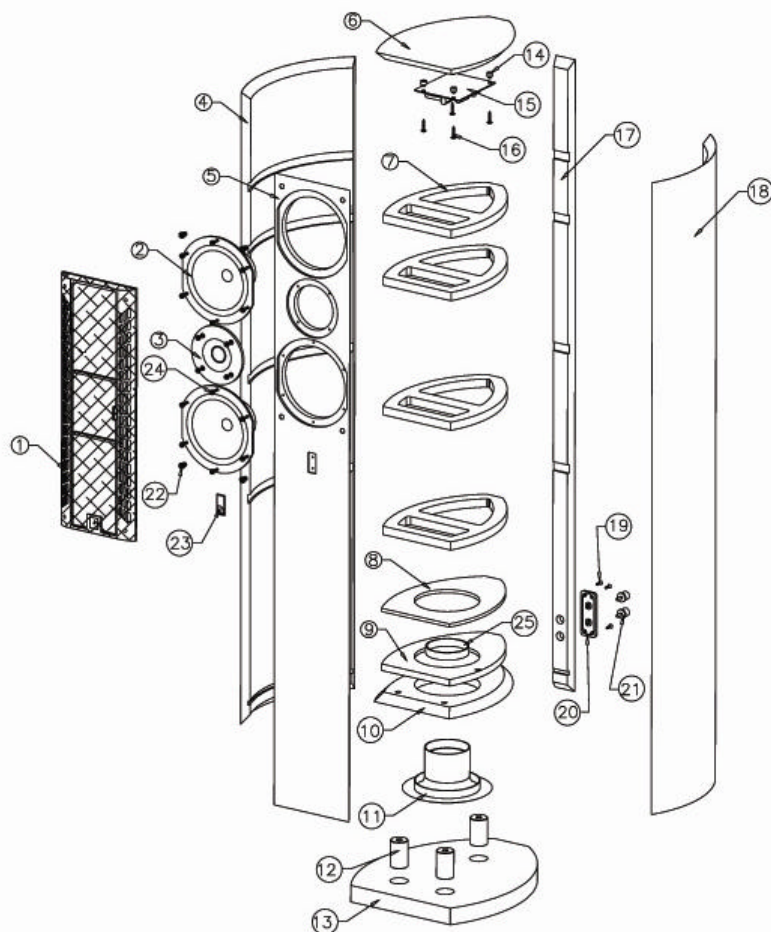
### Available parts

| Ref no | Part no  | Description                                          | Qty |
|--------|----------|------------------------------------------------------|-----|
| 1      | GRI-136  | GRILLE BLACK FOR GRAPHITE AND BLACK HIGH GLOSS PAINT | 1   |
| 1      | GRI-137  | GRILLE GREY FOR WALNUT                               | 1   |
| 1      | GRI-138  | GRILLE WHITE FOR WHITE PAINT                         | 1   |
| 2      | W-35DSH  | WOOFER                                               | 2   |
| 12     |          | SCREW 3.5Ø X 14 FOR BINDING POST                     | 4   |
| 13     | TERM-25  | BINDING POST INCL POS 11                             |     |
| 14     |          | SCREW 3.5Ø X 18 FOR X-OVER                           | 4   |
| 15     | XO-A20   | CROSSOVER                                            | 1   |
| 16     |          | GRILLE CUP                                           | 4   |
| 18     | STAND-07 | CRADLE FOR GRAPHITE, WALNUT AND WHITE PAINT          | 1   |
|        | STAND-08 | CRADLE FOR BLACK HIGH GLOSS                          | 1   |
| 19     |          | SCREW 4Ø X 20 HEAD 8 FOR WOOFER                      | 12  |
| 20     | SA-T9ASH | TWEETER                                              | 1   |
| 24     |          | RUBBER FEET 8 X 2                                    | 4   |

If no part no, use description and model no when ordering part



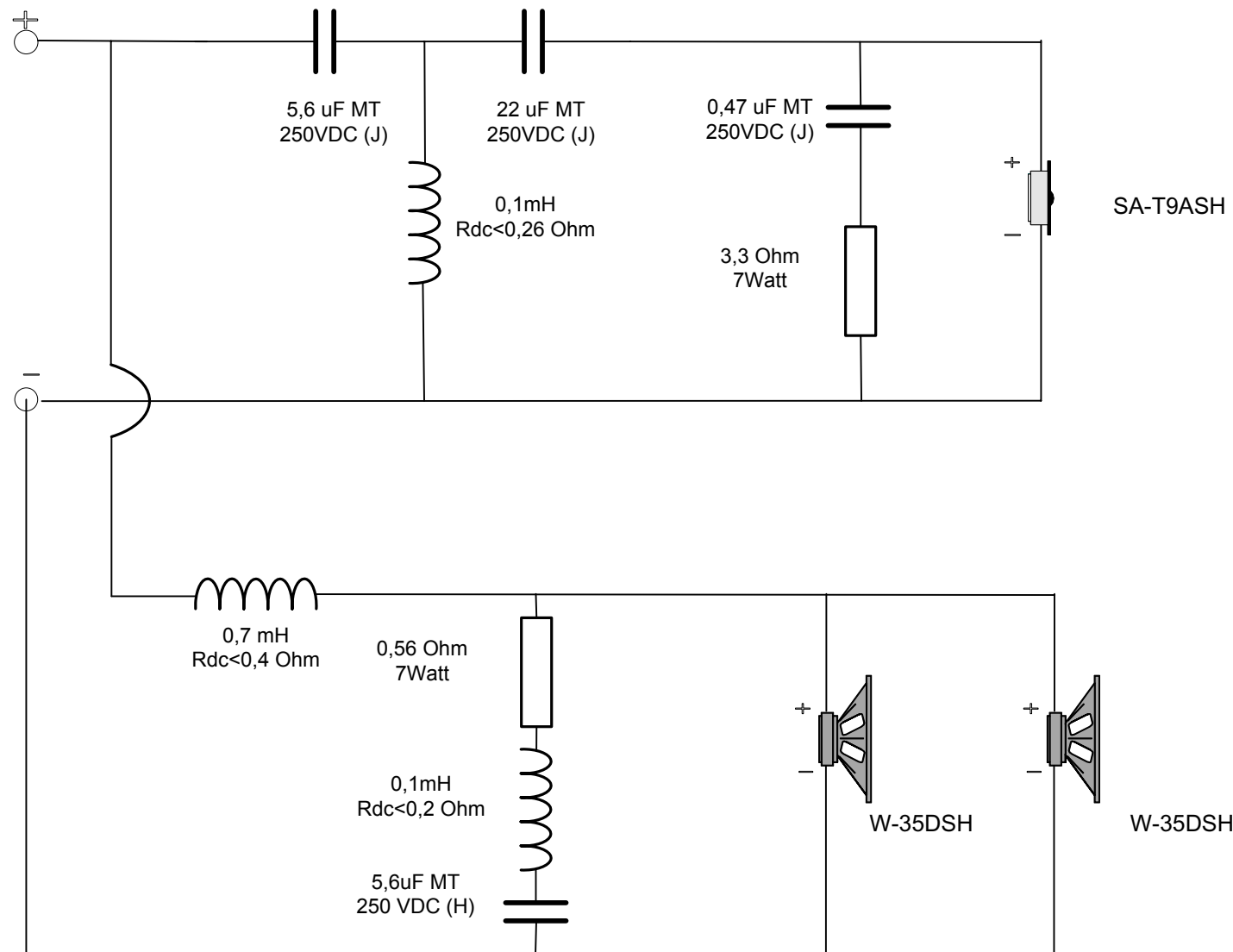
**audio pro**  
Avanti A.70



### Available parts

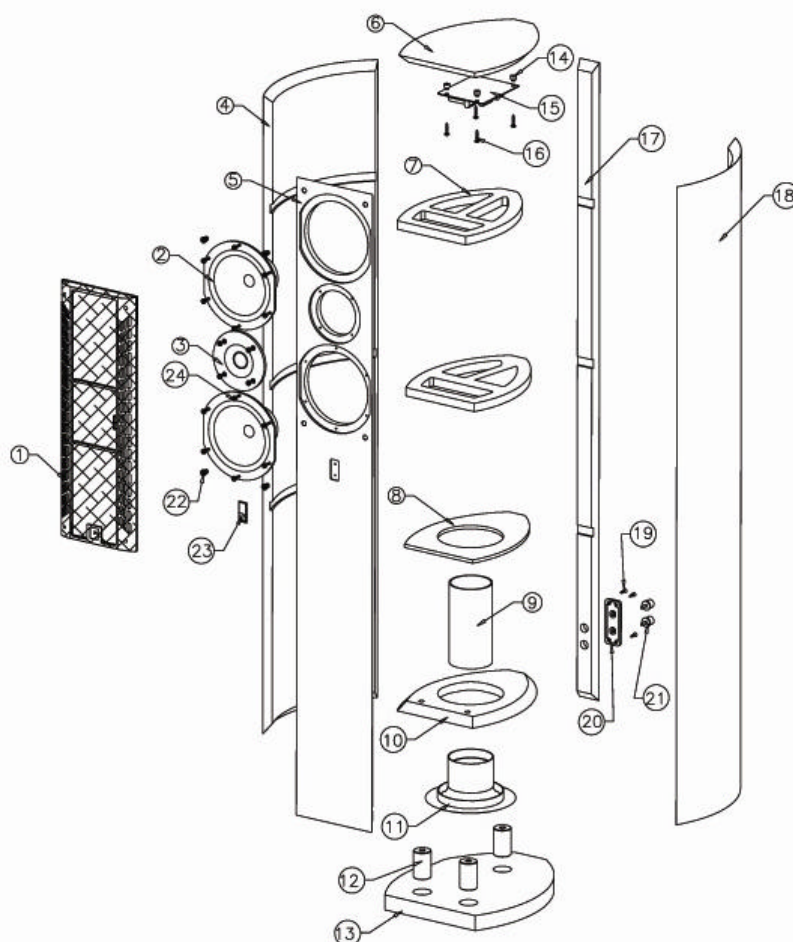
| Ref no | Part no  | Description                                          | Qty |
|--------|----------|------------------------------------------------------|-----|
| 1      | GRI-140  | GRILLE BLACK FOR GRAPHITE AND BLACK HIGH GLOSS PAINT | 1   |
| 1      | GRI-141  | GRILLE GREY FOR WALNUT                               | 1   |
| 1      | GRI-142  | GRILLE WHITE FOR WHITE PAINT                         | 1   |
| 2      | W-35DSH  | WOOFER                                               | 1   |
| 3      | SA-T9ASH | TWEETER                                              | 1   |
| 12     |          | SPACER 30 X 7 X 48                                   | 3   |
| 13     | WB-17    | WOOD BASE FOR GRAPHITE, WALNUT AND WHITE PAINT       | 1   |
| 13     | WB-18    | WOOD BASE FOR BLACK HIGH GLOSS                       | 1   |
| 15     | XO-A70   | CROSSOVER                                            | 1   |
| 16     |          | SCREW 4Ø X 18 HEAD 8 FOR X-OVER                      | 4   |
| 19     |          | SCREW 3.5Ø X 14 FOR BINDING POST                     | 4   |
| 20     | TERM-25  | BINDING POST INCL POS 21                             | 1   |
| 22     |          | GRILLE CUP                                           | 4   |
| 23     |          | BADGE                                                | 1   |
| 24     |          | SCREW 4Ø X 20 HEAD 8 FOR WOOFER                      | 16  |

If no part no, use description and model no when ordering part



# audio pro

## Avanti A.90



### Available parts

| Ref no | Part no  | Description                                          | Qty |
|--------|----------|------------------------------------------------------|-----|
| 1      | GRI-144  | GRILLE BLACK FOR GRAPHITE AND BLACK HIGH GLOSS PAINT | 1   |
| 1      | GRI-145  | GRILLE GREY FOR WALNUT                               | 1   |
| 1      | GRI-146  | GRILLE WHITE FOR WHITE PAINT                         | 1   |
| 2      | W-36DSH  | WOOFER                                               | 1   |
| 3      | SA-T9ASH | TWEETER                                              | 1   |
| 12     |          | SPACER 30 X 7 X 48                                   | 3   |
| 13     | WB-19    | WOOD BASE FOR GRAPHITE, WALNUT AND WHITE PAINT       | 1   |
| 13     | WB-20    | WOOD BASE FOR BLACK HIGH GLOSS                       | 1   |
| 15     | XO-A90   | CROSSOVER                                            | 1   |
| 16     |          | SCREW 4Ø X 18 HEAD 8 FOR X-OVER                      | 4   |
| 19     |          | SCREW 3.5Ø X 14 FOR BINDING POST                     | 4   |
| 20     | TERM-25  | BINDING POST INCL POS 21                             | 1   |
| 22     |          | GRILLE CUP                                           | 4   |
| 23     |          | BADGE                                                | 1   |
| 24     |          | SCREW 4Ø X 20 HEAD 8 FOR WOOFER                      | 16  |

If no part no, use description and model no when ordering part

