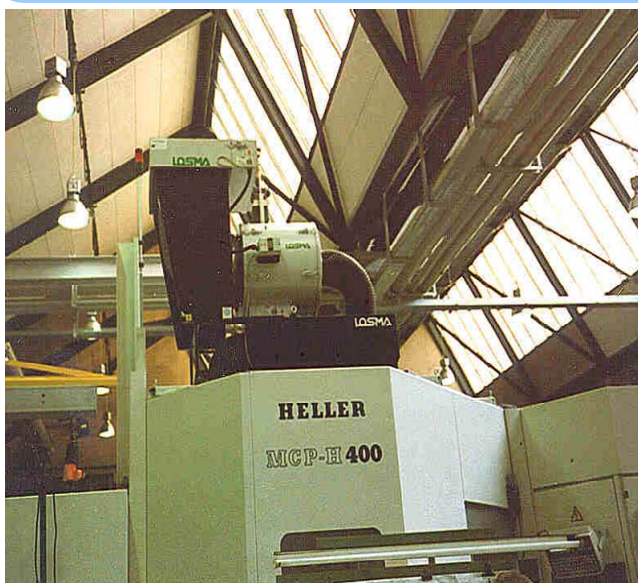


Applications' Catalogue

Losma products on Machine Tools

Summary

Machining Centers	3
Turning machines/lathes	13
Grinding machines	16
Various machinings	21
Spark erosion	25
Centralized filtration	27
Coolant filters	28



Air filter for oil mist model
Aspirofilter AS 8 DC complete with pre-
filtration element model Guard and
electrostatic after-filter model
Synthesis on machining center Heller at
Man, Germany



Set of air filters for oil mist model
Aspirofilter AS 7 DC on machining
center Mandelli, Italy



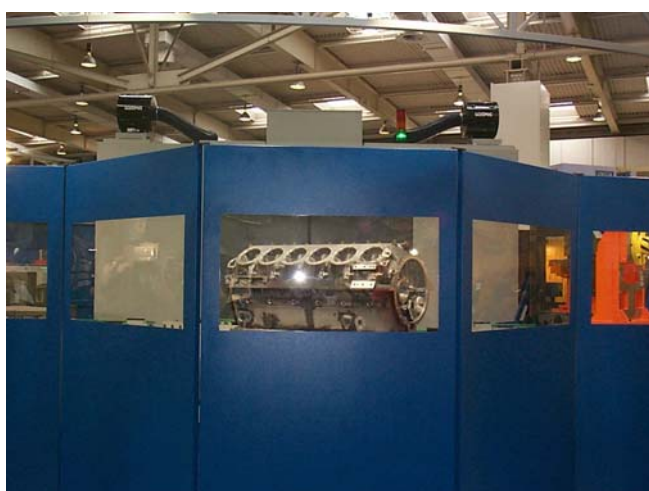
Air filter for oil mist model
Darwin 3000 in vertical position
on machining center Leader SIGMA



Air filter for oil mist model Darwin 600 in horizontal position, on machining center HITACHI SEIKI



Materiale lavorato: ghisa.
Air filter for oil mist model Aspirofilter AS 8 DC complete with pre-filtration modul Guard 30 and after filtration stage model Nitor 20 on Heller machining center.
Cast iron machining



Set of air filters for oil mist model Aspirofilter AS 7 on machining center Mandelli, Italy



**Air filter for oil mist model
Aspirofilter AS 8 DC on machining
center**



**Air filter for oil mist model
Aspirofilter AS 8 DC on back side of
a machining center**



**Air filter for oil mist model
Aspirofilter AS 4 DC complete with
electrostatic after-filter model
Synthesis E 2000 on neat oil
machining center**



**Air filter for oil mist model
Aspirofiler AS 3 DC complete with
pre-filtration modul Guard on MAZAK
machining center.**



**Air filter for oil mist model
Aspirofiler AS 7 complete with pre-
filtration modul Guard 30 on
machining center.**



**Air filter for oil mist model
Aspirofiler AS 7 complete with pre-
filtration modul Guard on machining
center.
Detail**



Air filter for oil mist model Aspirafil AS 4 DC on DIXI machining center.



Air filter for oil mist model Aspirafil AS 7 complete with pre-filtration modul Guard and after filtration stage model Nitor on machining center at SECMU.



Air filter for oil mist model Aspirafil AS 7 complete with pre-filtration modul Guard and after filtration stage model Nitor on machining center SECMU. Detail



Air filter for oil mist model
Aspirofiler AS 4 DC on machining
center MORI SEIKI.



Set of air filterS for oil mist
model Aspirofiler AS 4 DC and Darwin
600 in horizotal position on MORI
SEIKI machining center.



Air filter for oil mist model
Aspirofiler AS 4 on STEINEL
machining center.



Air filter for oil mist model Darwin 600 in horizontal position on Mazak turning machine.



Air filter for oil mist model Darwin 600 in horizontal position with air deflector on CNC CELORIA turning machine.



Air filter for oil mist model Darwin 600 in vertical position complete with electrostatic after-filter model Synthesis on Tornos neat oil single-spindle automatic lathes.



**Air filter for oil mist model
Aspirofiler AS 8 DC complete
with electrostatic after
filtration stage model Synthesis
on Padovani turning machine.**



**Air filter for oil mist model
Aspirofiler AS 3 DC complete
with electrostatic after
filtration stage model
Synthesis E 1000 on turning
machine Gildemeister**



**Air filter for oil mist model
Aspirofiler AS 3 on Biglia
turning machines, Italy.**



**Air filter for oil mist model
Aspirafil AS 4 on Biglia turning
machine.**



**Air filter for oil mist model Darwin
600 in vertical position on Biglia
turning machine.**



**Air filter for oil mist model Darwin
1200 in vertical position, complete
with after filtration stage model
Clipper on Biglia turning machine.**



Air filter for oil mist model Darwin 600, in horizontal position on Mazak turning machine.



Air filter for oil mist model Aspirofiler AS 4 DC with air deflector, on turning machine.



Air filter for oil mist model Darwin 600 in horizontal position on vertical turning machine OKUMA.



**Air filter for oil mist model
Aspirofiler AS 3 DC complete with
after filtration stage model Nitor
10 on turning machine.**



**Air filter for oil mist model Darwin
600 in vertical position complete
with electrostatic after filtration
stage model Synthesis on small neat-
oil turning machine.
Hydraulic components producer.**



**Air filter for oil mist model
Aspirofiler AS 3 DC complete with
electrostatic after filtration stage
model Synthesis E 1000 on Nakamura
neat oil turning machine.**



Air filter for oil mist model Darwin 600 in vertical position on MUPEM turning machine.



Air filter for oil mist model Darwin 600 in vertical position complete with cartridge after filtration stage model Clipper on HANWHA turning machine.



Air filter for oil mist model Darwin 600 with air deflector on Caloria CNC turning machine.



Air filter for oil mist model
Aspirofiler AS 8 DC complete with
electrostatic after filtration stage
model Synthesis E 2000 M on three
turning machines.



Air filter for oil mist model
Aspirofiler AS 4 DC on four small
turning machines with transparent
suctions hoods.



Air filter for oil mist model
Aspirofiler AS 4 DC mounted on
special support, on turning machine.



Air filter for oil mist model
Aspirafil AS 4 on IXION drilling
machine.



Air filter for oil mist model
Aspirafil AS 5 L with air
deflector on ROSA grinding machine.



Air filter for oil mist model
Aspirafil AS 3 on Morara
grinding machine



Air filter for oil mist model Darwin 2000 in horizontal position with air deflector on Morara grinding machine Cabinata per interni.



Air filter for oil mist model Darwin 2000 in horizontal position with air deflector on Morara grinding machine Cabinata per interni.



Air filter for oil mist model Aspirofiler AS 4 DC on soluble oil universal grinding machine.

GRINDING MACHINES



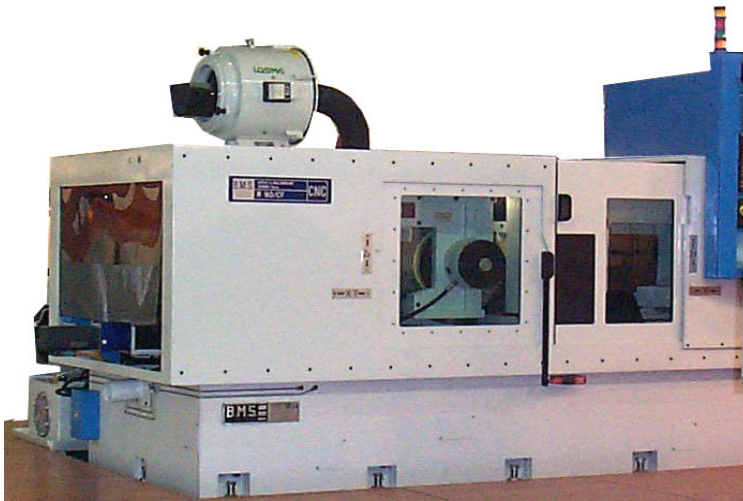
Air filter for oil mist model Aspirafil AS 5 L on TACCHELLA grinding machine.



Air filter for oil mist model Aspirafil AS 5 L with two suction hoods on grinding machine.
Stefor, Italy



Air filter for oil mist model Aspirafil AS 3 with air deflector on Tacchella grinding machine.



Air filter for oil mist model
Aspirofiler AS 5 L on
Bocca&Malandrone no centers
grinding machine.



Air filter for oil mist model
Aspirofiler AS 5 L on
Bocca&Malandrone no centers
grinding machine.



Air filter for oil mist model
Darwin 2000 in horizontal position
on universal grinding machine TOS
Tschudin



Air filter for oil mist model
Aspirofiler AS mounted on universal
vertical stand and suction hood
directly to the working area on
universal grinding machine.



Air filter for oil mist model
Aspirofiler AS 4 DC complete with
electrostatic after filtration stage
model Synthesis E 2000 on grinding
machine VOUMARD.
Per interni



Air filter for oil mist model
Aspirofiler AS 4 DC on grinding
machine VOUMARD.
Per interni



Air filter for oil mist model
Aspirafil AS 4 DC on sharpening
machine UTMA



Air filter for oil mist model
Aspirafil AS 4 DC on sharpening
machine UTMA



Air filter for oil mist model
Aspirafil AS 4 on sharpening
machine Futura



Air filter for oil mist model APS special machine for dry machining Picco Angelo.



Air filter for oil mist model APS special machine for dry machining Picco Angelo.



Set of air filters for oil mist model Aspirofiler AS 4 DC on washing machine Bonfiglio



Air filter for oil mist model Darwin 3000 in horizontal position, complete with cartridge after filter model Clipper on filtration system. Renault plant, France.



Air filter for oil mist model Darwin 3000 in horizontal position, complete with cartridge after filter model Clipper on filtration system. Renault plant, France.



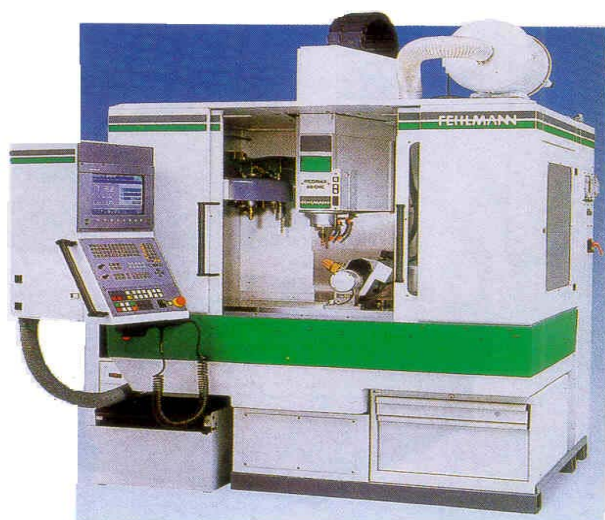
Air filter for oil mist model Aspirofilter AS 8 DC, complete with electrostatic after filter model Synthesis and final filtration stage at activated carbons for smoke and odours model Microfilter CA on hot moulding machine. TRW, Germany



Air filter for oil mist model
Darwin 600 in vertical position,
on ESCO lathes.
Lavorazioni da filo



Air filter for oil mist model
Aspirofiler AS 8 DC complete with
electrostatic after filtration stage
model Synthesis on universal milling
machine CHIRON at Festo, Germany



Air filter for oil mist model
Aspirofiler AS 3 on milling machine
Fehlman CH



Air filter for smokes, oil mist and micro-mists, model SIRIUS 800, on spark erosion machine Chramilles



Air filter for smokes, oil mist and micro-mists, model SIRIUS 800, on spark erosion machine a tuffo ONA



**Air filter for oil mist model Aspirofilter AS 8 DC, complete with electrostatic after filter model Synthesis and final filtration stage at activated carbons for smoke and odours model Microfilter CA on hot moulding machine.
TRW, Germany**



**Air filter for oil mist model
Aspirofilter AS 6, complete with
final filtration stage at activated
carbons for smoke and odours model
Microfilter CA on hot spark erosion
machine AGIE**



**Activated carbons air filter model
Microfilter CA dry filtering plant
ESTA**



**Centralized air filtration system
for neat oil mist.
Nr. 3 filtration modules model
NEWTON 5.
Throughput 15.000 m³/h**



**Centralized air filtration system
for neat oil mist.
NEWTON 5 filtration modules.**

Detail



**Centralized air filtration system
for neat oil mist.
NEWTON 5 filtration modules.**

External view



**Coolant filter model Detex,
DTE 100 paper media on grinding
machine.**



**Coolant filter model Detex 50,
Paper media and air filter for oil
mist model Aspirofilter AS 1 on a
sharpening machine Businaro.**



**Coolant filter model Detex 50,
Paper media and air filter for oil
mist model Aspirofilter AS 1 on a
sharpening machine Businaro.**



**Coolant filter model Detex 50,
Paper media on grinding machine
LODI.**



**Coolant filter model Detex 50,
Paper media on grinding machine
STEFOR**



**Coolant filter model Detex 100,
Paper media on grinding machine.**



Coolant filter model Decom 100,
Paper media + magnetic filtration on
grinding machine APN.



Coolant filter model Detex 50,
Paper media on grinding machine
DELTA



Coolant filter model Detex 50,
Paper media and air filter for oil
mist model Darwin 1200 with air
deflector on a sharpening machine
ROSA



**SPRING F7
MAGNETIC PRE-FILTER
SELF-CLEANING DRUM FILTER
MUD COMPACTOR**



Spring F9



SPRING F9 ON WASHING MACHINE



SPRING F4
MAGNETIC PRE-FILTER
SELF-CLEANING DRUM FILTER



SPIRNG F9



DMD P
WITH MAGNETIC TANK
DARWIN+SYNTHESIS PRE-FILTER



MASTER



MEDI-MASTER



MINI MASTER



TWIN D1200



DARWIN D600 WITH SYNTESIS PRE
FILTER ON ENERGY PLANT



TWIN D1200

**DARWIN D600 ON A FOOD
PRODUCTION MACHINE**



**DARWIN D600 ON A CAKES PRODUCTION
MACHINE**



DARWIN D1200 ENERGY PLANT





GEMINI S WITH AFTER-FILTER



GEMINI ELECTROSTATIC EL 2



GEMINI S WITH AFTER FILTER



**GEMINI ELECTROSTATIC WITH DOUBLE
SUCTION PIPING**



GEMINI S WITH AFTER FILTER



**GEMINI ELECTROSTATIC EL WITH GUARD
PRE-FILTER**



NEWTON CENTRALIZED SYSTEM



NEWTON CENTRALIZED SYSTEM



NEWTON FOR A MACHINING CENTER



NEWTON CENTRALIZED SYSTEM



NEWTON CENTRALIZED SYSTEM



NEWTON CENTRALIZED SYSTEM



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